

# RAILWAY STATISTICS

OF THE

DOMINION OF CANADA

FOR THE

YEAR ENDED JUNE 30

1913

*(From sworn Returns furnished by the several Railway Companies.)*

A. W. CAMPBELL,

Deputy Minister of the Department of Railways and Canals

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OTTAWA

PRINTED BY C. H. PARMELEE, PRINTER TO THE KING'S MOST  
EXCELLENT MAJESTY







TO FIELD MARSHAL, HIS ROYAL HIGHNESS PRINCE ARTHUR WILLIAM PATRICK ALBERT, Duke of Connaught and of Strathearn, Earl of Sussex (in the Peerage of the United Kingdom), Prince of the United Kingdom of Great Britain and Ireland, Duke of Saxony, Prince of Saxe-Coburg and Gotha; Knight of the Most Noble Order of the Garter; Knight of the Most Ancient and Most Noble Order of the Thistle; Knight of the Most Illustrious Order of Saint Patrick; a Member of the Most Honourable Privy Council; Great Master of the Most Honourable Order of the Bath; Knight Grand Commander of the Most Exalted Order of the Star of India; Knight Grand Cross of the Most Distinguished Order of Saint Michael and Saint George; Knight Grand Commander of the Most Eminent Order of the Indian Empire; Knight Grand Cross of the Royal Victorian Order; Personal Aide-de-Camp to His Majesty the King; Governor General and Commander-in-Chief of the Dominion of Canada.

MAY IT PLEASE YOUR ROYAL HIGHNESS:

The undersigned has the honour to present to your Royal Highness the Annual Report of the Comptroller of Statistics for the year ended June 30, 1913.

F. COCHRANE,  
*Minister of Railways and Canals.*







To the Honourable F. COCHRANE,  
Minister of Railways and Canals.

SIR,—I have the honour to submit the annual report of the Comptroller of Statistics in relation to the railway interests of Canada for the year ended June 30, 1913.

I have the honour to be, sir,

Your obedient servant,

A. W. CAMPBELL,  
*Deputy Minister of Railways and Canals.*







## OFFICE OF THE COMPTROLLER OF STATISTICS,

OTTAWA, November 17, 1913.

A. W. CAMPBELL, Esq., C.E.,

Deputy Minister of Railways and Canals.

SIR,—I have the honour to submit herewith Railway Statistics for the year ended June 30, 1913.

Sworn returns were received from all railways operating in Canada, and they disclose a year of unprecedented expansion. The character of that expansion will be dealt with in the various divisions of this introductory analysis, as well as in the tables constituting the body of this report.

## RAILWAY MILEAGE.

As compared with 1912 there was an increase in operating mileage of 2,577.30 miles, which brought the total up to 29,303.53.

Part of the increment for 1913 is accounted for by the bringing into the report of 1,395.77 miles of the Grand Trunk Pacific. On a succeeding page the facts, by Provinces, will appear with regard to the additions to operating mileage.

Every effort was made to ascertain the facts with regard to railway mileage under construction, and the results are as follows:—

Province.	Surveyed.	Under Contract.	Completed.	In Operation.	Total.
Alberta.....	2,001.13	1,667.40	1,064.66	.....	4,733.19
Saskatchewan.....	1,951.80	1,305.19	750.48	.....	4,007.47
Manitoba.....	47.60	700.32	30.60	93.72	872.24
British Columbia.....	1,433.80	1,600.11	837.52	13.00	3,884.43
Ontario.....	459.84	2,124.59	226.21	165.94	2,976.58
Quebec.....	523.00	966.49	28.00	.....	1,517.49
New Brunswick.....	137.70	120.00	16.90	269.30	543.90
Nova Scotia.....	3.00	107.30	2.00	.....	112.30
Total.....	6,557.87	8,591.40	2,956.37	541.96	18,647.60

The foregoing figures show a very large increase of mileage under construction. The mileage reported in 1912 was 8,825.80. It may be explained that the mileage returned as being in operation has reference to lines still in the hands of the contractors, although permitted to handle traffic, and not included in this report.

Statistics with respect to electric railways will be found toward the end of these introductory observations, and in the tables following those relating to steam railways.



The history of railway mileage in Canada is here brought down to the year 1913:—

Year.	Miles in operation.	Year.	Miles in operation.
1835.....	0	1874.....	4,331
1836.....	16	1875.....	4,804
1837.....	16	1876.....	5,218
1838.....	16	1877.....	5,782
1839.....	16	1878.....	6,226
1840.....	16	1879.....	6,858
1841.....	16	1880.....	7,194
1842.....	16	1881.....	7,331
1843.....	16	1882.....	8,697
1844.....	16	1883.....	9,577
1845.....	16	1884.....	10,273
1846.....	16	1885.....	10,773
1847.....	54	1886.....	11,793
1848.....	54	1887.....	12,184
1849.....	54	1888.....	12,163
1850.....	66	1889.....	12,628
1851.....	159	1890.....	13,151
1852.....	205	1891.....	13,838
1853.....	506	1892.....	14,564
1854.....	764	1893.....	15,005
1855.....	877	1894.....	15,627
1856.....	1,414	1895.....	15,977
1857.....	1,444	1896.....	16,270
1858.....	1,863	1897.....	16,550
1859.....	1,994	1898.....	16,870
1860.....	2,065	1899.....	17,250
1861.....	2,146	1900.....	17,657
1862.....	2,189	1901.....	18,140
1863.....	2,189	1902.....	18,714
1864.....	2,189	1903.....	18,988
1865.....	2,240	1904.....	19,431
1866.....	2,278	1905.....	20,487
1867.....	2,278	1906.....	21,353
1868.....	2,270	1907.....	22,452
1869.....	2,524	1908.....	22,966
1870.....	2,617	1909.....	24,104
1871.....	2,695	1910.....	24,731
1872.....	2,899	1911.....	25,400
1873.....	3,832	1912.....	26,727
		1913.....	29,304

The distribution of the operating mileage for 1913, by Provinces, was as follows:—

Provinces.	Miles.	Increase.
Nova Scotia.....	1,359.97	2.49
Prince Edward Island.....	279.23	9.90
New Brunswick.....	1,544.67	.43*
Quebec.....	3,986.03	103.42
Ontario.....	8,999.76	454.20
Manitoba.....	3,993.28	472.86
Saskatchewan.....	4,650.96	897.11
Alberta.....	2,212.22	315.58
British Columbia.....	1,950.92	96.39
Yukon.....	101.71	
In United States.....	224.78	224.78
	29,303.53	2,577.30

\*Decrease.



## SESSIONAL PAPER No. 20b

It is necessary to explain the item with respect to mileage in the United States. This relates entirely to lines which cross American territory in passing from one point in Canada to another, as, for example, the Canadian Pacific and the Canadian Northern. Such lines are operated wholly for the purposes of Canadian traffic, although not heretofore included in Canadian mileage. There is a very large additional mileage in the United States, owned and operated by Canadian railways, of which no account is taken in these statistics; but it was deemed proper to take in this particular mileage for the reason stated. It is a case in which actual rather than geographical conditions have governed.

It will be observed that 70 per cent of the increase in operating mileage for 1913 applied to the Provinces west of Ontario.

The growth of railway mileage by Provinces since 1907 is shown in the following table:—

Province.	1907.	1908.	1909.	1910.	1911.	1912.	1913.
Ontario.....	7,638	7,933	8,229	8,230	8,322	8,546	9,000
Quebec.....	3,516	3,574	3,663	3,795	3,882	3,883	3,986
Manitoba.....	3,074	3,111	3,205	3,221	3,466	3,520	3,993
Saskatchewan.....	2,025	2,081	2,631	2,932	3,121	3,754	4,651
Alberta.....	1,323	1,323	1,321	1,488	1,494	1,897	2,212
British Columbia.....	1,686	1,733	1,796	1,832	1,842	1,855	1,951
New Brunswick.....	1,503	1,509	1,547	1,522	1,548	1,545	1,545
Nova Scotia.....	1,329	1,344	1,351	1,351	1,354	1,357	1,359
Prince Edward Island.....	267	267	269	269	269	269	279
Yukon.....	91	91	91	91	102	102	102
In United States.....							225

There was really an addition in 1913 of 427 miles in Alberta. In 1912 the mileage of the Alberta Railway & Irrigation was returned by both that Company and the Canadian Pacific, and was duplicated before the mistake was discovered. This year it is incorporated with the mileage of the Canadian Pacific, the line having been taken over by that Company.

There was an increase of 232 miles in second track in 1913, as compared with 142 miles in 1912. This addition is significant. The total of double track in the Dominion reached 1,984 miles in 1913.

Yard track and sidings were increased by 786 miles during the year, bringing the total up to 6,935.

The figures with respect to second track and yard track and sidings since 1907 are as follows:—

—	1907.	1908.	1909.	1910.	1911.	1912.	1913.
Double track.....	1,067	1,211	1,464	1,543	1,610	1,752	1,984
Yard track and sidings.....	4,092	4,546	4,761	5,155	5,550	6,149	6,935

Combining single track, second track and yard track and siding mileage, the totals since 1907 are as follows:—

Year.	Miles.	Increase.
1907.....	27,967	
1908.....	29,068	1,101
1909.....	30,329	1,261
1910.....	31,429	1,100
1911.....	32,559	1,130
1912.....	34,629	2,070
1913.....	38,223	3,594



4 GEORGE V., A. 1914

It will be seen that the additions since 1907 represent a very material betterment of transportation facilities throughout the Dominion.

Detailed information with respect to railway mileage will be found in Tables 1, 2 and 3.

### RAILWAY CAPITAL.

The additions to railway capital during the year amounted to \$100,483,633, and were divided as follows: Stocks \$47,882,910; Funded Debt \$52,600,723.

Funded Debt was distributed as follows:—

Bonds.....	\$557,905,562
Miscellaneous obligations.....	5,691,957
Income bonds.....	26,919,933
Equipment trust obligations.....	22,739,500
Total.....	\$613,256,952

The figures with respect to funded debt in the foregoing statement are made to conform with the total in Table 4; but they will not agree with those in the analysis about to be made. The reason for this is the inclusion of the capital of the Grand Trunk Pacific System in Table 4, while in succeeding paragraphs the stocks and bonds of that system are incorporated with lines regarded as being under construction. This course is quite necessary if misleading conclusions are to be avoided.

There was an increase of \$6,521,617 in equipment trust obligations during the year, which reveals a growing disposition on the part of the larger railways to adopt this somewhat modern and popular form of purchasing additions to rolling stock.

The additions during the year brought the capital account of operating railways on June 30, up to the following position:—

Stocks.....	\$729,374,516
Funded debt.....	477,290,834
Consolidated debenture stock.....	163,257,224
Total.....	\$1,369,992,574

There were also on June 30 stocks and bonds outstanding on account of lines under construction as follows:—

Stocks.....	\$ 30,270,500
Funded debt.....	148,063,722
Total.....	\$178,334,222

Combining the facts with regard to the capitalization of operating lines and lines under construction, following is the result:—

Stocks.....	\$759,645,016
Debenture stock (C.P.R.).....	163,257,224
Funded debt.....	625,354,556
Total.....	\$1,548,256,796

It is probable there was a small amount of additional funded debt outstanding on June 30 last in connection with lines under construction; but the foregoing was definitely ascertained.



## SESSIONAL PAPER No. 20b

As you are aware, the Statistical Branch of this Department has for two or three years past been engaged on a comprehensive and careful reconstruction of the capital statement of railways. That work is now complete. It has involved the elimination of all dead issues of stocks and bonds, as well as duplication. Of the latter there was a considerable volume. Without going into a mass of details, following is the revised account with respect to operating railways:—

## STOCKS.

Dividend paying.....	\$421,072,361
Non-dividend.....	308,302,155
Amount of dividends.....	27,333,373
Per cent on dividend paying.....	6.45
Per cent on all stocks.....	3.72
Per mile of line—all stocks.....	28,771

## FUNDED DEBT.

Total outstanding.....	\$477,820,834
Per mile of operating line affected.....	18,209

## CONSOLIDATED DEBENTURE STOCK.

Amount outstanding (C.P.R.).....	\$163,257,224
Interest.....	6,337,188
Per mile of line affected.....	14,187

It was not possible to ascertain the total amount of interest paid during the year on account of funded debt. Some of the payments do not come into the returns of railways, as, for example, in the case of bonds held by the owners of lines and by contractors. It may be stated, however, that the interest was actually paid on all outstanding bonds.

Interest payments on funded debt, as returned in the statements of railways, amounted to \$17,980,913. On the bonds to which these payments had reference the average rate of interest was 4.04 per cent.

Stocks, bonds and debenture stock combined, averaged \$61,167 per mile for the lines against which the liability actually existed.

The mileage to which the foregoing calculations refer was 25,351 as applied to stocks, and 24,427 in the case of funded debt. The difference between these figures and the 29,304 shown as the operating mileage in Canada on June 30 last is accounted for mainly by the mileage of the Grand Trunk Pacific (owing to the impracticability of separating the proportion in operation from that under construction, the liability being on the whole) and Government owned lines.

An explanation will here be pertinent with respect to the consolidated debenture stock of the Canadian Pacific Railway, referred to in foregoing paragraphs. This security has heretofore been classified under the head of funded debt. It is now placed in a class by itself. The reason for this action lies in the character of the stock. It is unique. The Company engages to pay four per cent interest on the principal, and this interest is secured by a lien on all the railway property. In the case of ordinary bonds and debenture stocks the mortgage is for both principal and interest. There is also this further and fundamental distinction: While the lien in ordinary bonds is for a stipulated period, the consolidated debenture stock of the Canadian Pacific is perpetual. In view of the facts, the change indicated has been made.



The following table will show the mileage and capital cost of Government owned and operated lines:—

Government Lines.	Miles of Line.	Capital Cost.	Cost per Mile.
		\$	\$
Intercolonial	1,463	97,138,379	66,397
Prince Edward Island	279	8,790,794	31,508
Temiskaming and Northern Ontario	331	19,065,114	57,599
New Brunswick Coal and Railway	58	1,936,600	33,217

Following is a table showing the facts with respect to the capital liability of Canadian Railways since 1876:—

Year.	Stocks.	Debenture Stock	Funded Debt.	Total.
	\$	\$	\$	\$
1876...	180,955,657		76,079,531	257,035,188
1877....	182,578,994		79,676,382	262,255,376
1878...	191,331,767		83,710,938	275,042,705
1879...	192,674,553		81,151,628	273,826,181
1880....	189,956,177		80,661,316	270,617,493
1881....	199,527,981		84,891,313	284,419,293
1882....	216,468,465		92,487,932	306,956,397
1883....	269,092,615		102,134,295	371,226,910
1884....	285,077,822		109,310,963	394,388,785
1885....	312,183,162		141,370,963	453,554,125
1886....	317,141,948		169,359,306	486,501,254
1887....	324,128,738		194,801,553	518,930,291
1888....	327,493,882		228,617,728	556,111,610
1889....	332,559,672		261,675,226	584,234,898
1890....	338,177,386		266,885,707	605,063,093
1891....	339,769,786		292,291,654	632,061,440
1892....	344,400,282		305,120,200	649,520,482
1893....	371,877,287		307,225,888	679,103,175
1894....	361,760,508		327,003,803	688,764,311
1895....	361,449,590		330,785,546	692,235,136
1896....	361,075,340		336,137,601	697,212,941
1897....	367,611,048		348,834,086	716,445,134
1898....	378,151,790		354,946,865	733,098,655
1899....	391,300,360		362,053,495	753,353,855
1900...	410,326,095		373,716,704	784,042,799
1901...	424,414,314		391,696,523	816,110,837
1902....	460,401,863		404,806,847	865,208,710
1903...	483,770,312		424,100,762	907,871,074
1904....	492,752,530		449,114,035	941,866,565
1905...	526,353,951		465,543,967	991,897,918
1906...	561,655,395		504,226,234	1,065,881,629
1907....	588,563,591		583,369,217	1,171,937,808
1908...	607,891,349		631,869,664	1,239,761,013
1909...	647,534,647		660,946,769	1,308,481,416
1910...	687,557,387		722,740,300	1,410,297,687
1911...	749,207,687		779,481,514	1,528,689,201
1912...	770,459,351		818,478,175	1,588,937,526
1913...	755,316,516	163,257,224	613,256,952	1,531,830,692

The figures for 1913 must be interpreted in the light of the facts given in preceding paragraphs, and in view of the elimination of \$63,025,745 from the stocks column, \$94,564,722 from the funded debt column, and the transfer of \$163,257,224 of debenture stock from funded debt to a new class.



## SESSIONAL PAPER No. 20b

The relationship of dividends and net earnings to share capital during the past six years is shown in the following tables:—

Year.	Debenture Stock.	Interest on Debenture Stock.	Stocks.	Dividends on Stocks.	Per cent on Stocks.
	\$	\$	\$	\$	
1907			588,568,591	12,760,435	2.17
1908			607,891,349	12,955,243	2.11
1909			647,534,647	19,230,126	2.97
1910			687,557,387	21,747,914	3.16
1911			749,207,687	30,577,740	4.08
1912			770,459,351	31,164,791	4.04
1913	163,257,224	6,337,188	755,316,516	27,333,373	3.72
			Net Earnings.	Stocks and Debenture Stock.	Per cent.
			\$	\$	
1907			42,989,537	588,568,591	7.30
1908			39,614,171	607,891,349	6.51
1909			40,456,252	647,534,647	6.24
1910			53,550,777	687,557,387	7.78
1911			57,698,709	749,207,687	7.70
1912			68,677,213	770,459,351	8.91
1913			74,671,160	918,573,740	8.13

The figures for the years prior to 1913 are left in the table for the sake of the facts with regard to dividends, and because a value, for purposes of comparison, attaches to the other data. It must be borne in mind, however, that the interest on the debenture stock of the Canadian Pacific Railway was included in the total of dividends prior to 1913. It is now separated for the first time. The net increase in dividends on stocks for the year was \$2,193,060. The increase of interest on debenture stock was \$312,710.

The net earnings given in the foregoing table are the difference between gross earnings and operating expenses. That difference is popularly regarded as net earnings; but this year, for the first time, is given a statement of income account in accordance with the prescribed form of the Department, which will show the proper net balance.

Details with regard to the capitalization of railways will be found in Table 4.

## AID TO RAILWAYS.

Cash aid to railways was given during the year to the amount of \$9,758,084.33. This sum was distributed as follows:—

By the Dominion.....	\$9,176,234 33
By the Provinces.....	554,500 00
By Municipalities.....	27,350 00

Total.....\$9,758,084 33

There is an unavoidable discrepancy in two succeeding tables with respect to the aid given by Provinces. It arose in the records between 1875 and 1890, and cannot now be adjusted.



The account respecting cash subsidies stood, on June 30, as follows:—

Year.	Dominion.	Provinces.	Municipalities.
	\$ cts.	\$ cts.	\$ cts.
1876	*18,564,352 37	4,203,240 43	5,384,005 70
1877.	16,235,185 33	4,338,498 02	5,606,799 41
1878.	26,438,914 96	14,292,002 29	5,877,078 92
1879.	26,438,914 96	14,593,001 91	7,408,478 81
1880.	32,761,920 65	17,639,206 60	8,310,944 63
1881.	37,629,207 33	a16,676,266 29	8,395,944 63
1882.	37,731,208 33	17,044,628 91	9,080,944 63
1883.	49,548,639 93	18,342,102 80	9,617,055 34
1884.	†78,123,918 18	19,836,055 93	9,875,055 94
1885.	92,762,967 17	19,137,719 93	11,034,450 43
1886.	87,426,814 52	19,338,679 93	11,320,892 43
1887.	91,228,674 03	21,204,993 01	11,500,892 43
1888.	c90,644,574 40	23,342,758 82	11,625,050 43
1889.	91,888,491 21	24,036,306 80	11,699,724 43
1890.	93,889,277 76	25,086,285 41	11,786,224 43
1891.	96,529,524 07	25,731,965 43	11,907,000 41
1892.	97,601,639 53	26,997,435 78	14,139,234 90
1893.	100,422,165 09	28,229,355 49	14,272,456 38
1894.	102,087,290 06	29,368,697 75	14,374,610 90
1895.	‡103,451,148 93	29,727,512 63	14,376,686 90
1896.	101,961,763 91	30,055,946 30	14,463,756 90
1897.	102,458,434 71	31,171,346 65	15,902,367 90
1898.	103,878,261 66	31,495,555 48	15,928,167 38
1899.	107,030,639 24	31,656,725 57	16,005,429 28
1900.	107,760,795 70	31,310,170 06	16,173,393 45
1901.	110,225,503 43	32,395,522 67	16,302,514 45
1902.	112,324,091 13	33,145,320 84	16,539,104 03
1903.	113,791,113 41	32,809,728 41	16,651,044 46
1904.	115,875,668 31	34,496,917 84	17,346,634 36
1905.	117,145,511 67	40,415,630 27	17,420,085 65
1906.	118,474,316 04	43,278,022 12	17,576,538 15
1907.	128,827,648 77	b35,123,130 80	17,601,945 77
1908.	133,049,376 07	35,191,414 80	17,637,827 21
1909.	135,549,987 71	35,588,526 15	17,824,823 60
1910.	d146,932,179 71	35,837,060 16	17,983,823 60
1911.	148,217,071 75	35,919,360 16	18,042,823 60
1912.	e154,075,235 09	35,945,515 16	18,051,323 60
1913.	163,251,469 42	36,500,015 16	18,078,673 60

\*Included loan \$2,311,666.67 to Northern Railway; not reported after this year.

†Included loan \$29,880,912 to C. P. Railway; not reported later.

cEastern extension \$1,284,495.76 now included in I. C. Railway.

‡Incorrect total of \$2,394,000 shown to the North Shore Railway.

aDecrease of \$1,044,000 by N. B. Government to St. John and Maine Railway.

bThis amount does not include the cost of the Temiskaming and Northern Ontario Railway, (\$10,570,549) as formerly.

dThis includes \$10,000,000 loaned to the Grand Trunk Pacific Railway Company under authority of chap. 19 of the statutes of 1909.

eThis amount includes a payment of \$4,994,416.66 to the Grand Trunk Pacific under the Implement clause of the agreement between Government and the Company.



Following is an analysis of the cash subsidies paid by the various Provinces since 1875:—

Year.	Ontario.	Quebec.	Nova Scotia.	New Brunswick.	British Columbia.	Manitoba.		Totals.	
						\$	cts.	\$	cts.
1875.	1,884,719 43	228,521 00		2,000,900 00				4,203,240 43	
1876.	1,838,677 02	336,821 00		2,163,000 00				4,338,498 02	
1877.	2,229,639 02	1,192,013 27	818,750 00	2,730,000 00				6,970,402 29	
1878.	2,549,639 02	1,192,013 27	818,750 00	2,730,000 00				7,290,402 29	
1879.	2,992,037 02	1,415,493 27	818,750 00	2,754,000 00				7,970,280 29	
1880.	3,183,037 02	1,578,443 27	823,330 00	2,754,000 00				8,338,810 29	
1881.	3,702,537 02	1,600,992 27	823,330 00	2,763,665 00				8,890,524 29	
1882.	3,792,611 69	2,116,540 11	823,330 00	2,763,665 00				9,496,146 80	
1883.	4,012,908 02	2,186,125 91	1,578,601 00	3,180,465 00				10,958,989 93	
1884.	4,504,984 52	2,428,239 41	1,628,601 00	3,466,165 00				12,027,989 93	
1885.	5,983,985 52	2,705,714 41	1,628,601 00	3,475,165 00				14,179,715 93	
1886.	5,984,007 52	3,276,071 81	1,653,903 68	3,865,165 00				16,674,174 01	
1887.	5,948,007 52	4,788,319 41	1,654,776 13	4,243,091 89	37,500 00	386,250 00	00	18,572,701 95	
1888.	5,948,007 52	4,784,105 41	1,913,495 09	4,261,245 10	37,500 00	1,945,000 00	00	18,961,353 12	
1889.	6,014,015 52	5,166,365 23	1,952,195 87	4,208,965 48	37,500 00	2,380,690 00	00	19,831,732 56	
1890.	6,069,565 12	6,237,866 03	2,005,865 87	4,311,385 18	37,500 00	2,390,690 00	00	21,052,872 29	
1891.	6,171,181 44	7,583,060 76	2,099,404 77	4,365,355 71	37,500 00	2,390,690 00	00	22,647,192 68	
1892.	6,391,932 74	7,864,561 83	2,121,944 55	4,425,281 81	37,500 00	2,623,286 77	77	23,464,507 70	
1893.	6,402,738 24	9,345,115 38	2,125,344 55	4,432,481 81	37,500 00	2,625,561 77	77	24,968,741 75	
1894.	6,747,685 24	9,984,348 09	2,158,847 10	4,453,800 00	37,500 00	2,625,561 77	77	26,007,742 20	
1895.	6,932,388 24	10,072,942 06	2,208,847 10	4,455,780 00	37,500 00	2,625,561 77	77	26,333,019 17	
1896.	7,119,065 63	10,859,484 01	2,258,847 10	4,462,670 71	37,500 00	2,625,561 77	77	27,363,129 22	
1897.	7,200,003 59	11,100,334 88	2,304,847 10	4,499,010 71	37,500 00	2,625,561 77	77	27,767,258 05	
1898.	7,281,129 63	11,206,833 10	2,204,847 10	4,506,040 71	37,500 00	2,703,061 77	77	28,039,412 31	
1899.	7,406,992 59	11,217,864 63	2,204,847 10	4,529,040 71	37,500 00	2,789,061 77	77	28,285,306 80	
1900.	7,819,928 65	11,590,489 81	2,522,847 10	4,529,040 71	37,500 00	2,796,837 02	02	29,296,643 32	
1901.	8,392,817 69	11,995,282 16	2,582,847 10	4,542,939 71	37,500 00	2,796,888 02	02	30,348,274 68	
1902.	8,512,578 04	12,163,285 66	3,568,445 35	4,569,937 71	37,500 00	2,872,887 02	02	31,724,633 78	
1903.	8,512,578 04	12,163,285 66	3,568,445 35	4,569,937 71	37,500 00	2,872,887 02	02	31,724,633 78	
1904.	8,562,504 47	12,259,285 66	3,991,192 75	4,580,934 71	37,500 00	2,872,887 02	02	32,304,304 61	
1905.	8,737,722 41	12,304,470 16	4,425,267 20	4,585,537 71	121,135 00	2,872,887 02	02	33,047,019 50	
1906.	8,739,796 04	12,304,470 16	6,274,498 20	4,616,237 71	127,135 00	2,872,887 02	02	34,935,024 13	
1907.	8,783,296 04	12,304,470 16	6,324,400 75	4,707,486 71	780,209 00	2,872,887 02	02	35,872,749 68	
1908.	9,038,296 03	12,328,196 52	6,336,788 75	4,807,486 71	786,209 00	2,878,887 02	02	36,169,864 03	
1909.	9,198,616 01	12,328,196 52	6,384,299 75	4,851,486 71	792,209 00	2,878,887 02	02	36,424,395 04	
1910.	9,204,616 04	12,333,196 52	6,384,299 75	4,907,486 71	798,209 00	2,878,887 02	02	36,506,695 04	
1911.	9,204,616 04	12,333,196 52	6,440,454 75	4,907,486 71	804,209 00	2,878,887 02	02	36,532,850 04	
1912.	9,551,616 01	12,333,196 52	6,440,454 75	4,907,486 71	1,003,707 00	2,878,887 02	02	37,057,350 01	
1913.									



The cash aid given by municipalities is shown, by Provinces, in the following table:

Year.	Ontario.	Quebec.	Nova Scotia.	New Brunswick.	British Columbia.	Manitoba.	Northwest Territories.	Totals.
	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
1875.....	3,774,620 13	513,000 00		127,500 00				4,415,120 13
1876.....	4,460,505 70	513,000 00		210,500 00				5,384,005 70
1877.....	4,748,299 31	635,000 00		223,500 00				5,606,799 31
1878.....	5,085,434 01	1,323,144 62	175,000 00	293,500 00				6,877,078 63
1879.....	5,407,934 01	1,532,044 62	175,000 00	293,500 00				7,408,478 63
1880.....	5,988,300 01	1,854,144 62	175,000 00	293,500 00				8,310,944 63
1881.....	5,988,300 01	1,864,144 62	250,000 00	293,500 00				8,395,944 63
1882.....	6,673,300 01	1,864,144 62	250,000 00	293,500 00				9,080,944 63
1883.....	6,948,411 32	2,125,144 62	250,000 00	293,500 00				9,617,055 94
1884.....	7,178,411 32	2,150,144 62	250,000 00	296,500 00				9,875,055 94
1885.....	8,027,805 81	2,195,144 62	250,000 00	296,500 00		265,000 00		11,034,450 43
1886.....	8,207,805 81	2,255,986 62	250,000 00	296,500 00		480,600 00		11,310,892 43
1887.....	8,055,305 81	2,380,986 62	250,000 00	296,500 00		480,600 00		11,500,892 43
1888.....	8,055,305 81	2,495,144 62	250,000 00	296,500 00	37,500 00	490,600 00		11,625,050 43
1889.....	8,055,305 81	2,569,818 62	250,000 00	296,500 00	37,500 00	490,600 00		11,699,724 43
1890.....	8,085,305 81	2,626,318 62	250,000 00	296,500 00	37,500 00	490,600 00		11,786,224 43
1891.....	8,120,305 81	2,644,418 62	277,685 00	336,500 00	37,500 00	490,600 00		11,907,009 43
1892.....	10,261,244 37	2,735,714 62	277,685 00	336,500 00	37,500 00	490,600 00		14,139,243 99
1893.....	10,289,453 37	2,840,718 62	277,685 00	336,500 00	37,500 00	490,600 00		14,272,456 99
1894.....	10,391,607 37	2,840,718 62	277,685 00	336,500 00	37,500 00	490,600 00		14,374,610 99
1895.....	10,393,683 37	2,840,718 62	277,685 00	336,500 00	37,500 00	490,600 00		14,376,686 99
1896.....	10,480,753 37	2,840,718 62	277,685 00	336,500 00	37,500 00	490,600 00		14,463,756 99
1897.....	11,890,364 37	2,865,718 62	281,685 00	336,500 00	37,500 00	490,600 00		15,902,367 99
1898.....	11,916,164 37	2,865,718 62	281,685 00	336,500 00	37,500 00	490,600 00	22,261 29	15,928,167 99
1899.....	11,971,164 37	2,865,718 62	281,685 00	336,500 00	37,500 00	490,600 00	22,261 29	16,005,429 28
1900.....	12,050,164 37	2,865,718 62	370,559 17	336,500 00	37,500 00	490,600 00	22,261 29	16,173,303 45
1901.....	12,102,164 37	2,942,929 62	370,559 17	336,500 00	37,500 00	490,600 00	22,261 29	16,302,514 45
1902.....	12,163,164 37	3,118,519 20	370,559 17	336,500 00	37,500 00	490,600 00	22,261 29	16,539,104 03
1903.....	12,189,104 80	3,118,519 20	456,559 17	336,500 00	37,500 00	490,600 00	22,261 29	16,651,044 46
1904.....	12,862,147 80	3,125,727 17	471,898 10	341,500 00	37,500 00	490,600 00	22,261 29	17,346,634 36
1905.....	12,930,290 18	3,126,036 08	471,898 10	341,500 00	162,952 50	490,600 00	22,261 29	17,420,085 65
1906.....	12,961,290 18	3,126,036 08	471,898 10	341,500 00	171,952 50	490,600 00	22,261 29	17,576,538 15
1907.....	12,966,197 80	3,127,536 08	481,898 10	341,500 00	180,952 50	490,600 00	22,261 29	17,601,945 77
1908.....	12,983,079 24	3,137,536 08	481,898 10	341,500 00	189,952 50	490,600 00	22,261 29	17,637,827 21
1909.....	13,161,075 63	3,137,536 08	481,898 10	341,500 00	198,952 50	490,600 00	22,261 29	17,824,823 60
1910.....	13,311,075 63	3,137,536 08	481,898 10	341,500 00	207,952 50	490,600 00	22,261 29	17,983,823 60
1911.....	13,361,075 63	3,137,536 08	481,898 10	341,500 00	216,452 50	490,600 00	22,261 29	18,042,823 60
1912.....	13,361,075 63	3,137,536 08	481,898 10	341,500 00	223,202 50	490,600 00	22,261 29	18,051,323 60
1913.....	13,361,075 63	3,158,136 08	481,898 10	341,500 00		490,600 00	22,261 29	18,078,673 60



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Following is an analysis of the various forms in which cash aid has been given to railways by the Dominion, by the Provinces and by Municipalities:—

DOMINION.

Cash subsidies.....	\$ 89,735,145 63
Loans.....	25,576,533 33
Cost of lines handed over to C.P.R.....	37,785,319 97
Paid to Quebec Government.....	5,160,053 83
Implement Clause, G.T.P. agreement.....	4,994,416 66
Total.....	\$163,251,469 42

The Dominion Government is also constructing the Eastern Division of the National Transcontinental Railway, on which an expenditure of \$130,200,-684.92 had taken place up to March 31, 1913.

PROVINCES.

Cash subsidies.....	\$ 33,449,985 16
Loans.....	2,750,030 00
Subscriptions to shares.....	300,000 00
Total.....	\$ 36,500,015 16

MUNICIPALITIES.

Cash subsidies.....	\$ 12,834,674 98
Loans.....	2,404,498 62
Subscriptions to shares.....	2,839,500 00
Total.....	\$ 18,078,673 60

LAND GRANTS.

Following have been the land grants to railways:—

	Acres.
By the Dominion.....	31,864,074
By the Province of Quebec*.....	1,146,150
By the Province of British Columbia.....	8,119,221
By the Province of New Brunswick.....	1,647,772
By the Province of Nova Scotia.....	160,000
By the Province of Ontario.....	624,232
Total.....	43,561,449

\*See explanatory paragraph.

An explanation is necessary in the case of the Province of Quebec. The land grants by that Province have been on a different basis from that adopted by the other Provinces. The record, as officially reported, is as follows:—

Acres granted—convertible.....	13,324,950
Converted at 52½ cents per acre.....	6,995,599
Amount of conversion.....	\$4,557,728
Acres granted—not convertible.....	7,597,024
Acres alienated—not convertible.....	1,146,150



4 GEORGE V., A. 1914

The facts with respect to grants of lands by the Dominion, as revised by the Railway Lands Branch of the Department of the Interior, are as follows:—

Name of Company.	Area Acres.
Alberta Railway & Irrigation Co. (formerly North West Coal & Navigation Company) . . . .	1,114,368
Calgary and Edmonton Railway Co. . . . .	1,888,448
Canadian Northern Railway Co. (Ry. from point on C.P.R. to Hudson Bay) . . . . .	2,624,128
Canadian Northern Railway Co. (formerly Lake Manitoba Railway & Canal Co.) . . . . .	798,400
Canadian Pacific Railway Co.—Main line . . . . .	18,206,986
C.P.R., Pipestone Extension, Souris Branch . . . . .	200,320
C.P.R., Souris Branch . . . . .	1,408,704
Great North West Central Railway Co. (formerly North West Central Ry. Co.) . . . . .	320,000
Manitoba & North Western Railway Co. . . . .	1,501,376
Manitoba South Western Colonization Railway Co. . . . .	1,396,800
Canadian Northern Railway Co. (formerly Manitoba & South Eastern Ry. Co.) . . . . .	680,320
Qu'Appelle, Long Lake & Saskatchewan Railroad and Steamboat Co. . . . .	1,625,344
Saskatchewan & Western Railway Co. . . . .	98,880
Total . . . . .	31,864,074

The Dominion has not made any grants of land in aid of railways since 1894.

#### GUARANTEES.

Care has been taken to get from official sources the precise facts with respect to guarantees of railway securities, which have become in recent years an important and popular form of aid. Following are the facts:—

#### DOMINION.

1. The Canadian Northern Railway Company, Cap. 7, 3 Edward VII (1903).

The guarantee is for the principal of £1,923,287 sterling, and interest thereon at the rate of 3 per cent per annum for fifty years.

2. The Canadian Northern Railway Company, Cap. 11, 7 and 8 Edward VII (1908).

The guarantee is for the principal of £1,622,586 19s. 9d. sterling debenture stock and interest thereon at the rate of 3½ per cent per annum for fifty years, —from July 20th, 1908, interest payable half yearly.

3. The Canadian Northern Ontario Railway Company, Chapter 6, 1 and 2 George V (1911).

The guarantee is for the principal of £7,493,835 12s. 4d. sterling debenture stock and interest thereon at the rate of 3½ per cent per annum for fifty years, from May 19th, 1911, interest payable half yearly.

4. The Canadian Northern Alberta Railway Company, Chapter 6, 9–10 Edward VII (1910) as amended by Chapter 8, 2 George V (1912).

The guarantee is for the principal of £647,260 5s. 6d. sterling debenture stock and interest thereon at the rate of 3½ per cent per annum for fifty years, from May 4th, 1910, interest payable half yearly.

5. The Grand Trunk Pacific Railway Company, Cap. 71, 3 Edward VII (1903) and Cap. 24, 4 Edward VII (1904).

The guarantee is of 3 per cent bonds of the Railway Company to an amount equal to 75 per cent of the cost of construction of the Western Division of the National Transcontinental Railway, but not exceeding \$13,000 per mile in



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respect of the Prairie section of the said railway. The amount of bonds issued and guaranteed is £7,200,000, of which £3,200,000 were issued in 1905, £2,000,000 in 1909, and £2,000,000 in 1910.

In addition, bonds of the Grand Trunk Pacific Railway Company to the amount of £1,688,000, (\$8,214,933.33). were purchased by the Dominion Government under authority of Cap 23 of the Statutes of 1913. This was done by Government in order to avoid giving effect to the implement clause of the agreement with the Grand Trunk Pacific Railway Company, under which Government is obliged to make up the difference between the actual sale price of the bonds and their par value.

6. The Canadian Northern Alberta Railway Company, Chapter 7, 2 George V. (1912).

Guarantee of the equivalent of \$3,570,000 sterling debenture stock (£733,561-12s-10d) interest thereon at the rate of 3½ per cent per annum for fifty years, from April 5th, 1912, interest payable half yearly.

The total amount of Dominion guarantees on 30th June, 1913, was \$95,486,590.40.

MANITOBA.

To the Canadian Northern Railway Company:

Main and branch lines in Manitoba.....	\$ 15,313,860 00
Winnipeg terminals.....	3,000,000 00
Ontario Division (line to Port Arthur)	5,745,586 67
Total .....	\$ 24,059,446 67

ALBERTA.

Lines of Railway.	Guarantee per mile.	Mileage Guaranteed
1909. Chap 14. Canadian Northern Railway—		
From Strathecona via Camrose and Calgary to Lethbridge.....	13,000	355
From Camrose to Vegreville.....	13,000	50
From Crossing of second above line and Little Bow River, south via Macleod to the International boundary.....	13,000	110
From near Macleod to the western boundary.....	13,000	65
From near Cardston to the western boundary.....	13,000	35
From Calgary via Cochrane to the eastern boundary of Rocky Mountains Park.....	13,000	50
From near Morinville easterly.....	13,000	40
From Morinville to Athabaska Landing.....	13,000	72
1909. Chap. 15. Grand Trunk Pacific Railway—		
From Tofield to Calgary to Coutts .....	13,000	451
From near Lethbridge to Macleod.....	13,000	40
1911. Chap. 19. Canadian Northern Western Railway—		
From Athabaska Landing to Fort McMurray .....	15,000	175
From first above line east to Lac la Biche.....	15,000	40
From Athabaska Landing north of Lesser Slave Lake to Peace River Land- ing.....	15,000	100
From Onaway northwest to Pine River Pass .....	20,000	250
From Oliver northeast to St. Paul de Metis.....	13,000	100
From Bruderheim via Vermilion, Wainwright and Medicine Hat to Inter- national boundary, with a branch northwest of Vermilion to eastern boundary.....	13,000	200
From Calgary northeast to the Company's Brazeau line.....	13,000	100
From Camrose to Alask.....	13,000	80



ALBERTA—*Concluded.*

Lines of Railway.	Guarantee. per mile	Mileage Guaranteed
From Strathcona southwest via crossing of Medicine River and Company's Brazeau line, and Cochrane to Pincher Creek.....	15,000	100
From near Blackfalds east and south to Saskatoon Calgary line.....	13,000	100
1911. Chap. 17. Canadian Northern Railway— From mileage 175 of Company's Saskatoon-Calgary line to junction with the Company's Vegreville-Calgary line.....	13,000	100
1911. Chap. 18. Grand Trunk Pacific Railway— From Bickerdike southwesterly.....	20,000	58
1911. Chap. 16. Edmonton, Dunvegan & British Columbia Railway— From Edmonton via Dunvegan to Western boundary:.....	20,000	350
Total mileage guaranteed.....		3,081

The total amount involved in these guarantees is \$45,489,000.

## SASKATCHEWAN.

The following guarantees have been given by the province of Saskatchewan at the rate of \$13,000 per mile:—

## Canadian Northern Branch Lines:

1908—9—	MILES
1 Craven North East.....	40
2 Aylesbury—Goose Lake Branch.....	120
3 Bienfait Branch.....	25
4 Maryfield Branch.....	135
5 Dalmeny Branch.....	40
6 Battleford, Jackfish Branch:.....	50
1909—	
1 Vonda northeasterly.....	25
2 Kaiser—Swift Current.....	135
3 Humboldt—Melfort.....	60
4 Delisle Branch.....	35
5 Lampman East.....	65
6 Moosejaw southeasterly.....	100
7 Maryfield Extension.....	75
8 Crooked Lake Branch.....	60
9 Rossburn Branch.....	20
1912—	
1 Maryfield Extension (2nd).....	60
2 Battleford-Jackfish Extension.....	30
3 Thunder Hill Extension (Dominion).....	40

## Canadian Northern Saskatchewan Railway:

1912—	
1 Extension of Delisle Branch.....	35
2 Wroxton westerly through Yorkton.....	45
3 Shellbrook westerly.....	45
4 Lampman to Kipling.....	45
5 Eastern portion of Kaiser-Swift Current Branch.....	35
6 Prince Albert northeasterly.....	25
7 Moosejaw-Chamberlin.....	35
8 Aylesbury-Goose Lake Extension.....	50



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Grand Trunk Pacific Branch Lines:

1908-9—		
1	Melville to Yorkton.....	40
2	Melville to Regina.....	110
3	Battleford-Biggar.....	45
4	Yorkton-Canora.....	30
1909—		
1	Regina to International boundary.....	155
2	Prince Albert-Young.....	110
3	Regina-Moosejaw & northwesterly.....	110
4	Biggar-Calgary.....	50
5	Cutknife Branch.....	50
1912—		
1	Biggar-Calgary Extension.....	50
2	Weyburn-Moosomin.....	40

Grand Trunk Saskatchewan Railway:

1912—		
1	Saskatoon-Battleford.....	95
2	Watrous-Swift Current.....	75
3	Talmage, Weyburn and southwesterly.....	50
4	Melville-Watrous.....	75
		2,515

With regard to the guarantee liability of the Province of Saskatchewan, it may be explained that up to 30th June, 1913, the bonds of the Canadian Northern Saskatchewan for 315 miles, at \$13,000 per mile, had not actually been sold. The account as revised to 30th June stood as follows:—

	Miles guaranteed.	Guarantees.
Canadian Northern.....	1,155	\$ 15,015,000
Can. Northern Sask. (unsold).....	315	4,095,000
Grand Trunk Pacific.....	1,125	14,625,000
Total.....	2,595	\$ 33,735,000

Thus the actual guarantee liability on 30th June, 1913, was \$29,640,000 with \$4,095,000 pending.

ONTARIO.

To the Canadian Northern Ontario Railway Company—Guarantee of interest on bonds aggregating \$7,860,000.

NOVA SCOTIA.

Halifax and Southwestern—A loan of \$13,500 per mile, which on a total of 372 miles, would amount to \$5,022,000, secured by mortgage, with the right to take over and sell or operate the property in case default is made in the terms of the covenant.



BRITISH COLUMBIA.

The official statement of the Province of British Columbia, with respect to guarantee account on 30th June, 1913, was as follows:—

(1.) CANADIAN NORTHERN PACIFIC RAILWAY.

Section 9 of Schedule, chapter 3, 1910.	
(a.) Mainland, miles	500
Island, " "	100
600 miles at \$35,000 per mile.....	
Bearing interest at 4% per annum. (Principal and interest gauranteed.)	\$ 21,000,000
Subsections (a), (b), (c), and (d), section 2, chapter 57, 1913.	
(b.) Westminster Bridge to Vancouver, miles	11
" " Steveston, " "	15
Victoria to Patricia Bay, " "	18
Extension Barclay Sound North, " "	145
Kamloops to Vernon Branch, " "	150
339 miles at \$35,000 per mile.....	
Bearing interest at 4½% per annum. (Principal and interest gauranteed.)	11,865,000
Section 3, chapter 59, 1913.	
(c.) Port Mann, New Westminster, Vancouver, Victoria, Steveston, and Union Bay terminals.....	10,000,000
Payable 2nd April, 1950. Bearing interest at 4½% per annum. (Principal and interest gauranteed.)	\$ 42,865,000

(2.) PACIFIC GREAT EASTERN RAILWAY.

Section 9 of Schedule, chapter 34, 1912, and section 4, chapter 61, 1913.	
Vancouver to Fort George, miles 450 at \$35,000 per mile.....	15,750,000
Bearing interest at 4½% per annum. (Principal and interest gauranteed.)	

(3.) NAKUSP AND SLOCAN RAILWAY COMPANY.

Guarantee of Principal and Interest of the Nakusp and Slocan Railway Company's Bonds. Interest at 4% per annum on.....	647,072
[Terminable in 25 years from 1st July, 1893. Principal payable in 1918. First mortgage held as security.]	
Against this Guarantee the Province receives 40% of the gross earnings under agreement with the Canadian Pacific Railway Company.	
	<u>\$ 59,262,072</u>

NEW BRUNSWICK.

The official statement of guarantees by the Province of New Brunswick up to June 30, 1913, is as follows:—

New Brunswick Coal & Ry.....	\$ 450,000.00
International Railway.....	896,000.00
New Brunswick & Seaboard Ry.....	297,000.00
Southampton Railway.....	100,000.00
Gibson & Minto Railway.....	330,000.00
St. John & Quebec Ry. (Valley Ry.).....	1,581,265.67
Total.....	<u>\$ 3,654,265.67</u>

QUEBEC.

Bonds of the Montreal & Western Ry. Co.—\$392,000.



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## SUMMARY OF GUARANTEES.

Following is a summary of the guarantees given in detail in preceding paragraphs:—

	1911.	1912.	1913.
	\$	\$	\$
Dominion.....	52,439,865	91,983,553	95,486,590
Manitoba.....	20,899,660	20,899,660	24,059,447
Alberta.....	25,743,000	45,489,000	45,489,000
Saskatchewan.....	11,999,000	32,500,000	33,735,000
Ontario.....	7,860,000	7,860,000	7,860,000
Nova Scotia.....	5,022,000	5,022,000	5,022,000
British Columbia.....	23,196,832	38,946,832	59,262,072
New Brunswick.....	700,000	1,893,000	3,654,265
Quebec.....	476,000	476,000	392,000
Total.....	148,336,357	245,070,045	274,960,374

The increase in guarantees during the year was \$29,890,329.  
For details of aid to railways refer to Table No. 5.

## INCOME ACCOUNT.

Following is a summary of the income account of railways for the year ended June 30, 1913:—

## Rail Operations:—

Operating Revenues.....\$256,702,703.32  
Operating Expenses..... 182,011,690.33

Net Operating Revenue.....\$ 74,691,012.99

## Outside Operations:—

Revenue.....\$ 24,588,410.10  
Expenses..... 17,889,622.76

Net Revenue.....\$ 6,698,787.34  
Income—other sources..... 10,716,034.01\$ 17,414,821.35

\$ 92,105,834.34  
Less Taxes..... 2,430,186.26

Gross Corporate Income.....\$ 89,675,648.08

## Deductions:—

Lease of other roads.....\$ 3,820,033.03  
Other rents..... 5,863,175.88  
Loss—other properties..... 27,439.01  
Interest on funded debt..... 17,989,099.34  
Other interest..... 746,973.86  
Sinking funds..... 15,037.20  
Other deductions..... 1,616,878.04\$ 30,078,636.36

Net Corporate Income.....\$ 59,597,011.72



Disposal of net corporate income:—	
Dividends—common.....	\$ 19,598,875.00
Dividends—preferred.....	14,071,685.62
Additions and betterments.....	103,709.15
To reserve.....	7,521.89
Miscellaneous.....	218,341.16
	<hr/>
	\$ 34,000,132.82
	<hr/>
Balance to credit profit and loss.....	\$ 25,596,878.90

PUBLIC SERVICE OF RAILWAYS.

For the year ended June 30, 1913, the railways of Canada carried 46,230,765 passengers and 106,992,710 tons of freight. As compared with 1912, this represented an increase of 5,106,584 passengers and 17,548,379 tons of freight.

The history of passenger traffic since 1875 is as follows:—

Year.	Passengers carried.	Year.	Passengers carried.
1875.....	5,190,416	1894.....	14,462,428
1876.....	5,544,814	1895.....	13,987,586
1877.....	6,073,233	1896.....	14,810,407
1878.....	6,443,924	1897.....	16,171,338
1879.....	6,523,816	1898.....	18,441,049
1880.....	6,462,948	1899.....	19,133,365
1881.....	6,943,671	1900.....	21,500,175
1882.....	9,352,335	1901.....	18,385,722
1883.....	9,579,984	1902.....	20,679,974
1884.....	9,982,358	1903.....	22,148,742
1885.....	9,672,599	1904.....	23,640,765
1886.....	9,861,024	1905.....	25,288,723
1887.....	10,698,638	1906.....	27,989,782
1888.....	11,416,791	1907.....	32,137,319
1889.....	12,151,105	1908.....	34,044,992
1890.....	12,821,262	1909.....	32,683,309
1891.....	13,222,568	1910.....	35,894,575
1892.....	13,533,414	1911.....	37,097,718
1893.....	13,618,027	1912.....	41,124,181
		1913.....	46,230,765

The record of freight traffic is as follows:—

Year.	Tons of freight, 2,000 lbs.	Year.	Tons of freight, 2,000 lbs.
1875.....	5,670,837	1894.....	20,721,116
1876.....	6,331,757	1895.....	21,524,421
1877.....	6,859,796	1896.....	24,266,825
1878.....	7,883,472	1897.....	25,300,331
1879.....	8,348,810	1898.....	28,785,903
1880.....	9,938,858	1899.....	31,211,753
1881.....	12,065,323	1900.....	35,946,183
1882.....	13,575,787	1901.....	36,999,371
1883.....	13,266,255	1902.....	42,376,527
1884.....	13,712,269	1903.....	47,373,417
1885.....	14,659,271	1904.....	48,097,519
1886.....	15,670,460	1905.....	50,893,957
1887.....	16,356,335	1906.....	57,966,718
1888.....	17,172,759	1907.....	63,866,135
1889.....	17,928,626	1908.....	63,071,167
1890.....	20,787,469	1909.....	66,842,258
1891.....	21,753,021	1910.....	74,482,866
1892.....	22,189,923	1911.....	79,884,282
1893.....	22,003,599	1912.....	89,444,331
		1913.....	106,992,710



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## PASSENGER TRAFFIC.

The increase in the number of passengers carried in 1913 was equal to 10.3 per cent as compared with 1912.

The number of passengers carried one mile was 3,265,656,080—an increase of 355,404,444 over 1912.

The density of passenger traffic was shown in 111,353 passengers carried one mile per mile of line. This was an increase of 2,465 for the year.

The number of passengers carried per mile of line was 1,576. This was an increase of 37 over 1912. The large addition to line mileage during the year, on which passenger traffic was relatively low, accounts for this small increase.

The average receipts from ticket sales per passenger per mile were 1.973 cents—an increase of .030 as compared with 1912.

Total earnings from the service of passenger trains—including express, mails, baggage, &c.,—were \$74,431,994.15, which represented a betterment of \$9,383,807.49 over 1912.

Passenger revenue, derived almost wholly from the sale of tickets and included in the preceding total, amounted to \$64,441,429.99. The increment, as against 1912, was \$7,897,766.39.

The average receipts per passenger, having reference to the revenue given in the foregoing paragraph, were \$1.394—a gain of .019 over 1912.

The average number of passengers per train was 62—the same as for 1912.

The average number of cars per passenger train was 5.6. This included cars of all classes.

The average number of passengers per passenger car was 11.1.

The average passenger journey in 1913, as in the preceding year, was 71 miles.

The mileage of passenger trains was 45,652,365, as against 40,440,393 in 1912.

Mixed trains had a mileage of 7,044,194—an increase of 570,312 as compared with the preceding year.

Passenger train and mixed train mileage are joined for the purposes of calculations respecting the service of passenger trains.

The earnings from passenger train service per train mile were \$1.413, as against \$1.387 in 1912.

Following is a summary of the foregoing facts, with comparative figures for preceding years:—

	1907.	1908.	1909
Miles of railway.....	22,452	22,966	24,104
Number of passengers....	32,137,319	34,044,992	32,683,309
Passengers carried one mile.....	2,049,549,813	2,081,960,864	2,033,001,225
Passengers one mile per mile of line.....	90,921	90,654	84,512
Passengers per mile of line.....	1,431	1,482	1,355
Average passenger journey (miles)...	64	61	62
Average number of passengers per train.....	56	54	51
Passenger train mileage.....	30,220,461	31,950,349	32,295,700
Mixed train mileage.....	5,971,414	6,210,807	7,061,580
Earnings from ticket sales.....	\$39,184,437	\$39,992,503	\$39,073,488
Earnings from passenger service.....	\$45,730,652	\$46,854,158	\$45,282,320
Average receipts per passenger.....	\$1.219	\$1.174	\$1.195
Average receipts per passenger per mile (cents).....	1.911	1.920	1.924



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	1910	1911.	1912.	1913.
Miles of railway.	24,731	25,400	26,727	29,336
Number of passengers.....	35,894,575	37,097,718	41,124,181	46,230,765
Passengers carried one mile.....	2,466,729,664	2,605,968,924	2,910,251,636	3,265,656,080
Passengers one mile per mile of line.....	99,742	102,597	108,888	111,353
Passengers per mile of line.....	1,451	1,460	1,539	1,576
Average passenger journey (miles).....	69	70	71	71
Average number of passengers per train..	59	60	62	62
Passenger train mileage.....	35,022,541	36,985,911	40,440,393	45,652,365
Mixed train mileage.....	6,441,440	6,277,468	6,473,882	7,044,194
Earnings from ticket sales.....	\$46,018,880	\$50,566,894	\$56,543,664	\$64,441,430
Earnings from passenger service.....	\$52,956,219	\$58,317,998	\$65,048,187	\$74,431,994
Average receipts per passenger.....	\$1.282	\$1.360	\$1.375	\$1.394
Average receipts per passenger per mile (cents)	1.866	1.944	1.943	1.973

## FREIGHT TRAFFIC.

The 106,992,710 tons of freight hauled in 1913 represented an increase over 1912 of 19.3 per cent. The largest increase in any preceding year occurred in 1912, when it was 11.9 per cent.

The number of tons hauled one mile was 23,032,951,596—a growth of 3,469,480,069 as compared with 1912.

Density of freight traffic was shown in 785,820 tons hauled one mile per mile of line, which was a betterment of 54,044 over the previous year.

The average freight revenue per ton per mile was .758 cent, as against .757 in 1912.

Freight by itself yielded a revenue of \$174,684,640.28—an increase over 1912 of \$26,653,741.68.

The total earnings from freight service including switching, &c., were \$177,089,372.78. This was larger by \$27,128,232.65 than the aggregate of 1912.

Gross earnings from freight service were equal to \$6,040.03 per mile of line, showing a gain of \$429.18 over 1912.

The aggregate revenue from freight per ton was \$1.636—a decline of .019 as compared with the preceding year.

The average number of loaded cars per freight train was 18—a decline of .19 as against the record for 1912. This falling off is partly due to the influence of new line mileage.

The average number of empty cars per train was 5.66, as against 5.17 in 1912.

The average number of tons per train was 342—a gain of 17 tons over 1912.

The average number of tons per loaded freight car was 19.01, as against 17.87 in 1912. This gain of 1.14 tons per loaded car reflects the use of larger carrying units and better loading.

The average freight haul in 1913 was 216 miles, as compared with 218 in 1912.

The mileage of revenue freight trains and mixed trains was 67,320,090—an increase of 7,145,402 over 1912.

The mileage of loaded freight cars was 1,211,708,492, as against 1,102,719,543 in the preceding year.

Empty freight cars had a mileage of 381,048,160, and caboose cars 63,653,643. Adding these to the loaded car mileage, a total freight car mileage of 1,656,410,295 is shown.

The foregoing information, with corresponding figures for the years since 1907, is summarized hereunder:—



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	1907.	1908.	1909.
Tons hauled..	63,866,135	63,071,167	66,842,258
Tons hauled one mile..	11,687,711,830	12,961,512,519	13,160,567,550
Tons hauled one mile per mile of line.....	518,486	564,378	545,991
Average haul, miles..	183	206	197
Freight train mileage.....	38,923,890	40,476,370	40,304,906
Mixed train mileage..	5,971,414	6,210,807	7,061,580
Revenue from freight.....	\$94,995,087	\$93,746,655	\$95,714,783
Average tons per train.....	260	278	278
Average cars per train.....	16.92	16.04	16.37
Average tons per car.....	15.37	17.33	16.98
Average receipts per ton per mile, cent..	.815	.723	.727

	1910.	1911.	1912.	1913.
Tons hauled.....	74,482,866	79,884,282	89,444,331	106,992,710
Tons hauled one mile.....	15,712,127,701	16,048,478,295	19,558,190,527	23,032,951,596
Tons hauled one mile per mile of line..	635,321	631,829	731,776	785,820
Average haul, miles..	211	200	218	216
Freight train mileage..	50,184,108	52,498,866	60,126,023	67,320,090
Mixed train mileage	6,441,440	6,277,468	6,473,882	7,044,194
Revenue from freight.....	\$116,229,894	\$124,743,015	\$148,030,269	\$174,684,640
Average tons per train..	311	305	325	342
Average cars per train.....	18.15	18.03	18.19	18.00
Average tons per car.....	17.13	16.91	17.87	19.01
Average receipts per ton per mile, cent.....	.739	.777	.757	.758



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Following is an analysis of the commodities which constituted the freight traffic of 1907 and the two succeeding years:—

	1907.	1908.	1909.
	Tons.	Tons.	Tons.
Products of agriculture—			
Grain.....	5,776,731	5,270,935	6,837,506
Flour.....	1,402,386	1,565,008	1,758,894
Other mill products.....	654,179	835,877	1,156,071
Hay.....	803,918	643,695	861,265
Tobacco.....	10,042	23,235	26,462
Cotton.....	22,164	70,203	122,300
Fruit and vegetables.....	562,716	803,777	845,930
Other products of agriculture...	289,525	183,237	354,835
Products of animals—			
Live stock.....	1,118,141	1,156,772	1,206,221
Dressed meats.....	400,900	455,580	554,984
Other packing house products..	463,647	444,841	436,529
Poultry, game and fish.....	128,432	151,100	175,081
Wool.....	23,472	33,318	37,236
Hides and leather.....	154,157	141,341	202,968
Other products of animals.....	180,517	89,407	194,468
Products of mines—			
Anthracite coal.....	1,635,628	3,735,141	4,600,514
Bituminous coal.....	11,085,060	12,320,584	11,647,728
Coke.....	547,303	845,702	1,061,829
Ores.....	2,209,860	2,953,353	3,147,487
Stone, sand, &c.....	2,083,336	2,538,333	3,096,416
Other products of mines.....	178,985	243,054	377,087
Products of forests—			
Lumber.....	7,542,475	10,317,541	7,759,393
Other products of forests.....	2,687,160	2,594,685	3,835,614
Manufactures—			
Petroleum and other oils.....	270,810	390,331	464,953
Sugar.....	232,620	451,641	701,319
Naval stores.....	1,674	1,742	22,509
Iron, pig and bloom.....	304,136	583,948	593,950
Iron and steel rails.....	190,380	628,988	336,678
Castings and machinery.....	231,159	858,914	897,849
Bar and sheet metal.....	87,958	353,802	337,866
Cement, brick and lime.....	1,393,792	1,421,678	1,789,994
Agricultural implements.....	223,664	281,834	306,724
Wagons, carriages, tools, &c...	42,129	96,197	119,463
Wines, liquors and beers.....	191,576	209,912	238,808
Household goods and furniture...	256,208	269,299	301,401
Other manufactures.....	4,448,535	1,105,433	1,682,078
Merchandise.....	2,309,084	2,008,267	2,393,285
Miscellaneous.....	5,533,426	6,935,135	6,234,372



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Details with regard to commodities are here given for 1913 and the three preceding years:—

	1910.	1911.	1912.	1913.
	Tons.	Tons.	Tons.	Tons.
Products of agriculture—				
Grain.....	7,435,573	7,545,516	9,741,671	10,386,282
Flour.....	1,916,934	2,124,080	2,303,607	2,374,198
Other mill products.....	1,037,282	1,166,323	1,387,624	1,310,167
Hay.....	1,084,966	1,611,621	2,130,803	1,172,02
Tobacco.....	40,880	51,672	68,737	65,489
Cotton.....	84,928	114,827	135,277	93,807
Fruit and vegetables.....	969,122	957,237	1,135,082	1,295,568
Other products of agriculture.....	321,666	238,260	398,144	499,269
Products of animals—				
Live stock.....	1,314,781	1,437,965	1,345,182	1,226,242
Dressed meats.....	546,791	561,220	591,232	616,274
Other packing house products.....	277,739	369,906	392,016	371,663
Poultry, game and fish.....	154,820	189,201	204,421	263,760
Wool.....	28,814	42,602	34,320	40,684
Hides and leather.....	199,853	211,301	227,745	205,583
Other products of animals.....	242,208	378,507	364,331	449,357
Products of mines—				
Anthracite coal.....	7,498,509	6,017,858	5,938,466	8,485,652
Bituminous coal.....	9,166,572	12,514,372	15,027,311	17,930,653
Coke.....	1,384,254	1,416,632	1,166,874	2,010,198
Ores.....	3,636,607	3,802,162	3,190,470	4,348,666
Stone, sand, &c.....	4,084,968	4,417,290	5,186,763	6,350,395
Other products of mines.....	381,112	483,922	957,915	1,104,978
Products of forests—				
Lumber.....	7,302,037	7,364,964	8,129,314	9,590,068
Other products of forests.....	5,766,903	5,873,383	6,023,407	7,019,032
Manufactures—				
Petroleum and other oils.....	500,167	591,651	728,643	807,062
Sugar.....	617,231	614,529	635,757	820,252
Naval stores.....	37,007	18,422	9,472	19,898
Iron, pig and bloom.....	889,881	887,801	1,104,177	1,394,725
Iron and steel rails.....	717,081	616,980	859,897	1,304,551
Castings and machinery.....	1,189,214	1,137,218	1,214,709	1,499,034
Bar and sheet metal.....	568,901	939,916	970,091	1,305,682
Cement, brick and lime.....	2,254,934	2,495,178	2,996,992	3,958,419
Agricultural implements.....	434,928	540,061	552,470	593,470
Wagons, carriages, tools, &c.....	173,137	205,106	252,638	286,069
Wines, liquors and beers.....	245,626	274,162	325,412	372,495
Household goods and furniture.....	388,631	421,529	434,242	493,629
Other manufactures.....	1,997,541	4,840,434	6,156,581	6,838,904
Merchandise.....	2,518,190	2,438,089	2,711,963	4,365,852
Miscellaneous.....	7,073,078	4,981,385	4,410,542	4,161,154

Separating the foregoing items into classes, and comparing the figures with those of preceding years, the result is as follows:—

	1907.	1908.	1909.	1910.
	Tons.	Tons.	Tons.	Tons.
Products of agriculture.....	9,521,661	9,396,967	11,963,263	12,891,351
Products of animals.....	2,469,266	2,472,359	2,807,487	2,765,006
Products of mines.....	18,460,172	22,636,227	23,931,061	26,152,022
Products of forest.....	10,229,635	12,912,226	11,595,007	13,068,940
Manufactures.....	7,974,641	6,655,719	7,902,592	10,014,279
Merchandise.....	2,309,084	2,008,067	2,393,285	2,518,190
Miscellaneous.....	5,533,426	6,938,135	6,234,372	7,073,078
Totals.....	56,497,885	63,019,900	66,827,067	74,482,866



	1911.	1912.	1913.
	Tons.	Tons.	Tons.
Products of agriculture	13,809,536	17,300,945	17,196,802
Products of animals.	3,190,702	3,159,280	3,173,562
Products of mines	28,652,236	31,467,799	40,230,542
Products of forest	13,238,347	14,152,721	16,609,100
Manufactures.	13,573,987	16,241,081	19,694,210
Merchandise.	2,438,089	2,711,963	4,365,852
Miscellaneous.	4,981,385	4,410,542	4,161,154
Totals.	79,884,282	89,444,331	*106,992,710

\*Total contains 1,561,457 tons not distributed.

Following is the ratio which each class bore to the total:—

	1907.	1908.	1909.	1910.	1911.	1912.	1913. •
Products of agriculture.....	16.85	14.91	17.91	17.31	17.17	19.34	16.31
Products of animals.....	4.37	3.92	4.21	3.71	4.00	3.53	3.91
Products of mines	32.68	35.92	35.81	35.11	35.87	35.18	38.16
Products of forests	18.11	20.49	17.35	17.54	16.57	15.82	15.75
Manufactures.	14.11	10.56	11.82	13.44	17.00	18.16	18.68
Merchandise.....	4.08	3.18	3.58	3.39	3.06	3.03	4.14
Miscellaneous.....	9.79	11.02	9.32	9.50	6.33	4.94	3.95

A new division was made effective in traffic movement during the past year, the object being (1) to definitely determine the net tonnage and (2) to separate business originating on United States lines operating in Canada. A column was inserted having the head 'Received from U. S. Roads.' Under this head was entered all traffic brought into Canada by American lines which cross the boundary, and also all tonnage delivered at the border to any road operating in Canada. A connecting road was defined as a road operating in Canada. By this revised plan a better classification of traffic is had. Following was the result:

	Tons.
Originating in Canada.....	56,829,297
Received from connecting roads.....	21,284,742
Received from U. S. roads.....	27,317,214
Undistributed (G. T. P.).....	1,561,457
Total.....	106,992,710

It may be assumed from the foregoing summary that the net tonnage for the year was 85,707,968.

Details with regard to commodities carried by the various railways will be found in Table 12.

EARNINGS AND OPERATING EXPENSES.

The gross earnings for 1913 were \$256,702,703.32, as against \$219,403,752.79 in 1912. The increment for 1913 over 1912 was \$37,298,950.53, or equal to 17.00 per cent.

Operating expenses for 1913 amounted to \$182,011,690.33, as compared with \$150,726,539.87 in 1912—an increase of \$31,285,150.46, or 20.7 per cent.

The ratio of operating expenses to gross earnings was 70.9, as against 68.7 in 1912.



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The following table gives the gross earnings and operating expenses, with the ratio borne by the latter to the former, since 1875:—

Year.	Earnings.	Operating expenses.	Percentage of operating expenses to earnings.
	\$	\$	
1875.	19,470,539	15,075,532	81.1
1876.	19,358,084	15,802,721	81.8
1877.	18,742,053	15,290,091	81.1
1878.	20,520,078	16,100,102	78.4
1879.	19,925,066	16,188,282	81.2
1880.	23,561,447	16,840,705	71.6
1881.	27,987,508	20,121,418	71.9
1882.	29,027,789	22,390,708	77.1
1883.	33,244,586	24,691,667	74.3
1884.	33,421,705	25,595,341	76.5
1885.	32,227,469	24,015,351	74.5
1886.	33,389,381	24,117,582	72.4
1887.	38,841,609	27,624,683	71.1
1888.	42,159,152	30,652,046	72.7
1889.	42,149,615	31,038,045	73.6
1890.	46,843,826	32,913,350	70.2
1891.	48,192,099	34,960,449	72.5
1892.	51,685,768	36,488,228	70.5
1893.	52,042,396	36,616,033	70.3
1894.	49,552,528	35,218,432	71.7
1895.	46,785,486	32,749,668	69.9
1896.	50,545,569	35,042,654	69.3
1897.	52,353,276	35,168,665	67.1
1898.	59,715,105	39,137,549	65.5
1899.	62,243,784	40,706,217	65.4
1900.	70,740,270	47,699,798	67.4
1901.	72,898,749	50,368,726	69.0
1902.	83,666,503	57,343,592	68.4
1903.	96,064,526	67,481,523	70.2
1904.	100,219,436	74,563,161	74.4
1905.	106,467,198	79,977,573	75.2
1906.	125,322,865	87,129,434	69.5
1907.	146,738,214	103,748,672	70.7
1908.	146,918,314	107,304,143	73.0
1909.	145,056,336	104,600,084	72.1
1910.	173,956,217	120,405,440	69.2
1911.	188,733,494	131,033,785	69.4
1912.	219,403,753	150,726,540	68.7
1913.	256,702,703	182,011,690	70.9

## EARNINGS.

Table No. 9 will show the net earnings for 1913. The immediate difference between gross earnings and operating expenses was \$74,691,012.99; but, after making proper deductions, the correct net corporate income was \$59,597,011.72. Under the head of Income Account, in an earlier part of this introduction, as well as in Table 9, will be found the disposition that was made of this amount. The actual balance to profit and loss was \$25,596,878.90, as compared with \$20,146,869.29 in 1912.

Revenue from outside operations in 1913 reached a total of \$24,588,410.10, against which were operating expenses amounting to \$17,889,622.76. The credit balance of \$6,698,787.34 is included in gross corporate income. The total for 1913 does not include the business of the Canadian Northern the outside operations of which are carried on under various other corporate names; but an effort will be made to bring them into the account in future.



There is no good reason why all the operation of a large railway corporation would not be brought into Railway Statistics, no matter under what name they may be conducted.

The earnings per train mile, all trains, were \$2.263, as compared with \$2.174 in 1912.

Net earnings, as represented by the difference between gross earnings and operating expenses, were equal to \$2,511.96 per mile of line. This result is given merely for the sake of continuing comparisons which were begun before the adoption of present railway accounting methods.

Gross earnings were equal to \$8,750.50 per mile of line—a gain of \$541.43 over 1912.

Earnings from freight service per revenue freight train mile were \$2.595, as compared with \$2.494 in 1912.

Earnings from passenger train service per passenger train mile were \$1.412 betterment of .022 over 1912.

Earnings.	1907.	1908.	1909.	1910.	1911.	1912.	1913.
	\$	\$	\$	\$	\$	\$	\$
Transportation	1.263	1.228	1.415	1.277	1.348	1.390	1.412
Freight	2.009	2.098	2.041	2.316	2.376	2.494	2.595
	1909.	1910.	1911.	1912.	1913.		
	\$	\$	\$	\$	\$		
Freight	39,073,488 84	46,018,879 56	50,566,893 98	56,543,663 60	64,441,429 99		
Passenger	1,723,180 97	1,799,887 80	1,869,413 89	1,914,720 39	2,074,910 22		
Express	3,561,170 96	4,143,837 52	4,674,135 27	5,294,388 08	6,376,258 98		
Baggage, parlour cars, &c.	924,485 50	993,613 63	1,207,555 31	1,295,414 59	1,539,394 96		
Station and train privileges	96,685,076 23	117,497,604 03	126,570,533 52	149,961,140 13	177,089,372 78		
Telegraphs, rents, &c.	493,895 13	679,061 12	826,251 92	1,086,687 37	1,566,720 97		
	2,595,038 56	2,823,333 47	3,018,709 92	3,307,738 63	3,614,615 42		
	145,056,336 19	173,956,217 13	188,733,493 81	219,403,752 79	256,702,703 32		

Of the foregoing total, \$251,521,366.93 was derived from transportation—a gain of \$36,411,040.14 over the preceding year.

Gross earnings during the past five years came from the following sources:—

	1910.	1911.
	\$	\$
	cts.	cts.
	Per cent.	Per cent.
Passenger service	52,956,218 51	58,317,998 45
Freight service	117,497,604 03	126,570,533 52
Station and train privileges, &c.	679,061 12	826,251 92
Telegraph, rents and other sources	2,826,453 21	3,018,709 92
Total	173,956,217 13	188,733,493 81



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	1912.			1913.		
	\$	cts.	Per cent.	\$	cts.	Per cent.
Passenger service.....	65,048,186	66	29.65	74,431,994	15	28.99
Freight service.....	149,961	140 13	68.35	177,089,372	78	68.99
Station and train privileges, &c.....	1,086,687	37	.49	1,566,720	97	.61
Telegraph, rents and other sources.....	3,307,738	63	1.51	3,614,615	42	1.41
Total.....	219,403,752	79		256,702,703	32	

A comparison of the items comprising earnings from passenger train service during the past seven years gives the following result:—

	1907.		1908.		1909.		1910.	
	\$	cts.	\$	cts.	\$	cts.	\$	cts.
Passengers .....	39,184,437	64	39,992,503	11	39,073,488	84	46,018,879	56
Mails.....	1,626,704	64	1,670,120	90	1,723,180	97	1,799,887	80
Express .....	3,277,695	09	3,486,300	63	3,561,170	96	4,143,837	52
Other sources.....	1,641,814	92	1,705,234	33	924,485	50	993,613	63
Total.....	45,730,652	29	48,854,158	97	45,282,326	27	52,956,218	51

	1911.		1912.		1913.	
	\$	cts.	\$	cts.	\$	cts.
Passengers.....	50,566,893	98	56,543,663	60	64,441,429	99
Mails.....	1,869,413	89	1,914,720	39	2,704,910	22
Express.....	4,674,135	27	5,294,388	08	6,376,253	98
Other sources .....	1,207,555	31	1,295,414	59	1,539,394	96
Total.....	58,317,998	45	65,048,186	66	74,431,994	15

The item of ‘other sources’ in the foregoing table includes excess baggage, parlour and chair car revenue, &c.



Owing to the adoption of entirely new methods of accounting in 1907, it is not practicable to carry comparisons with respect to earnings back of that year. The amounts credited to the several sources of revenue in preceding years, and the ratio they bore to the total, are shown in the following table:—

Year.	Passengers.	Per cent.	Freight.	Per cent.	Mail and Express.	Per cent.	Other Sources.	Per cent.	Total.
	\$		\$		\$		\$		\$
1875.....	6,410,934	32.92	12,073,570	62.00	693,250	3.56	292,784	1.52	19,470,539
1876.....	6,254,866	32.25	12,211,158	63.08	703,994	3.63	188,064	0.96	19,358,084
1877.....	6,458,493	34.46	11,351,264	60.40	744,741	3.97	217,554	1.16	18,742,053
1878.....	6,386,325	31.12	13,129,191	63.98	795,797	3.87	208,763	1.01	20,520,078
1879.....	6,459,598	32.41	12,509,093	62.77	789,926	3.96	166,448	0.83	19,935,066
1880.....	7,076,339	30.03	15,506,935	65.81	851,288	3.18	102,075	0.43	23,561,447
1881.....	8,223,254	29.34	18,666,982	66.69	946,159	3.37	145,332	0.51	27,987,508
1882.....	10,018,477	34.51	17,729,945	61.07	1,037,460	3.57	235,857	0.81	29,027,789
1883.....	10,583,119	31.69	21,320,208	64.13	1,108,208	3.33	261,423	0.78	33,244,586
1884.....	11,204,036	33.70	20,763,243	62.12	1,155,044	3.45	299,880	0.89	33,421,705
1885.....	10,559,796	32.76	19,962,058	61.94	1,283,307	3.98	422,306	1.31	32,227,469
1886.....	10,261,691	30.75	21,183,967	63.44	1,432,360	4.02	511,362	1.53	33,389,381
1887.....	11,867,597	30.55	24,581,047	63.28	1,575,157	4.05	771,992	1.98	38,841,609
1888.....	12,744,636	30.22	26,410,084	62.62	1,627,731	3.85	1,376,699	3.26	42,159,152
1889.....	13,242,708	31.41	26,671,049	63.27	1,681,162	3.98	554,694	1.29	42,149,615
1890.....	13,731,768	29.31	29,921,788	63.87	1,757,977	3.96	1,423,592	3.25	46,843,826
1891.....	14,286,408	29.64	30,548,645	63.38	1,904,961	3.95	1,452,083	3.01	48,192,099
1892.....	14,788,465	28.61	33,230,121	64.28	1,995,059	3.85	1,672,121	3.23	51,685,768
1893.....	15,087,299	29.12	32,935,028	63.28	2,151,769	4.13	1,868,298	3.59	52,042,396
1894.....	15,452,420	31.18	29,982,482	60.59	2,182,942	4.40	1,934,682	3.94	49,552,528
1895.....	13,311,440	28.42	29,545,490	63.15	2,198,460	4.43	1,730,096	3.68	46,785,486
1896.....	13,747,773	27.19	32,368,082	64.03	2,396,082	4.07	2,033,069	4.02	50,545,569
1897.....	13,929,346	26.48	33,522,102	62.88	2,624,573	5.01	2,278,106	4.35	52,353,276
1898.....	15,622,311	26.16	38,508,175	61.48	2,732,004	4.59	2,852,613	4.77	59,715,105
1899.....	15,929,583	25.59	40,101,036	64.42	2,842,681	4.56	3,370,483	5.41	62,243,784
1900.....	18,581,452	26.26	45,643,699	64.52	3,012,486	4.25	3,502,632	4.95	70,740,270
1900.....	18*581,452	26.26	45,643,699	64.52	3,012,486	4.25	3,502,632	4.95	70,740,270
1901.....	19,396,302	26.60	46,665,103	64.01	3,105,457	4.25	3,731,885	5.12	72,898,749
1902.....	22,600,090	27.01	53,986,672	64.52	3,273,302	3.91	3,806,437	4.54	83,666,503
1903.....	24,862,109	25.88	63,089,448	65.67	3,596,145	3.53	4,716,823	4.91	96,064,526
1904.....	26,901,831	26.84	64,673,919	64.53	4,031,662	4.02	4,612,022	4.61	100,219,436
1905.....	28,959,649	27.20	68,203,320	64.13	3,961,769	3.07	5,342,459	5.01	106,467,198
1906.....	33,392,188	26.64	81,433,115	61.97	4,510,649	3.59	5,986,912	4.77	125,322,865

Details with respect to earnings are given in tables 6, 7 and 9 in the body of this report.

OPERATING EXPENSES.

Operating expenses totalled \$182,011,690.33 in 1913 as compared with \$150,726,539.87. The increment of \$31,285,150.46 was equal to 20.7 per cent.

Operating expenses per mile of line aggregated \$6,204.38, as against \$5,639.48. This increase amounted to 9.5 per cent.

Per train mile—popularly regarded as the cost of running a train one mile—operating expenses were equal to \$1.604. In 1912 the cost was \$1.493.



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The following are comparisons of gross earnings per mile of line, operating expenses per mile and net earnings per mile since 1907:—

	Gross earnings per mile.	Operating expenses per mile.	Net earnings per mile.
	\$ cts.	\$ cts.	\$ cts.
1907.....	6,535 64	4,620 90	1,914 73
1908.....	6,397 21	4,673 30	1,724 90
1909.....	6,017 89	4,339 53	1,678 40
1910.....	7,033 93	4,868 60	2,165 83
1911.....	7,430 45	5,158 85	2,271 64
1912.....	8,209 07	5,639 48	2,569 59
1913.....	8,750 59	6,204 38	2,546 21

The earnings from all sources, divided by the aggregate train mileage, called earnings per train mile, and the total operating expenses, divided by the mileage of all trains, representing the cost of running a train one mile, are shown in comparative form in the following table:—

	Earnings per train mile.	Expenses per train mile.
		\$
1899.....	1.192	0.779
1900.....	1.282	0.864
1901.....	1.366	0.944
1902.....	1.501	1.028
1903.....	1.591	1.117
1904.....	1.634	1.216
1905.....	1.644	1.213
1906.....	1.723	1.198
1907.....	1.953	1.381
1908.....	1.869	1.364
1909.....	1.816	1.309
1910.....	2.036	1.409
1911.....	2.103	1.460
1912.....	2.173	1.493
1913.....	2.263	1.604

It will be observed that the cost of running trains has risen steadily during the years dealt with in the foregoing table. While earnings per train mile have increased 89.8 during that period, operating expenses per train mile have increased 105.9 per cent.

The distribution of operating expenses in 1913 and four preceding years is shown in the following tables:—

Operating expenses.	1909.	Per cent.	1910.	Per cent.
	\$ cts.		\$ cts.	
Way and structures.....	21,153,274 46	20.22	27,035,603 46	22.45
Equipment.....	21,510,303 59	20.56	26,002,301 30	21.59
Traffic expenses.....	3,798,824 57	3.63	4,366,176 92	3.63
Transportation.....	54,284,587 41	51.89	58,928,170 74	48.94
General expenses.....	3,853,094 40	3.70	4,073,188 00	3.39



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Operating expenses.	1911.	Per cent.	1912.	Per cent.
	\$ cts.		\$ cts.	
Way and structures.....	29,245,093 22	22.32	31,514,093 12	20.90
Equipment.....	26,127,638 12	19.94	29,811,510 09	19.78
Traffic expenses.....	4,831,744 50	3.69	5,293,699 75	3.51
Transportation.....	66,343,269 58	50.63	78,969,543 65	52.39
General expenses.....	4,487,039 53	3.42	5,137,688 26	3.42
Operating expenses.			1913.	Per cent.
			\$ cts.	
Way and structures..			35,933,322 78	19.74
Equipment.....			37,289,718 47	20.48
Traffic expenses.....			6,143,200 85	3.37
Transportation.....			96,688,264 42	53.12
General expenses.....			5,957,183 81	3.29



Following is a table, showing a comparison of operating expenses for 1909, 1910, 1911, 1912 and 1913 together with the ratio which each item bore to the total:—

Operating Expenses.	1909.			1910.			1911.			1912.			1913.		
	Amount.	Percent.	Ratio.	Amount.	Percent.	Ratio.	Amount.	Percent.	Ratio.	Amount.	Percent.	Ratio.	Amount.	Percent.	Ratio.
Maintenance of Way and Structures.															
Superintendence . . . . .	759,240 68	.72		839,925 47	.70		685,527 11	.75		1,091,817 56	.72		1,253,530	.71	
Ballast . . . . .	198,756 80	.19		415,078 41	.34		367,613 12	.28		282,985 06	.19		686,950	.38	
Ties . . . . .	2,678,384 80	2.56		3,456,727 16	2.85		3,565,951 29	2.72		3,728,821 53	2.47		4,793,891	2.68	
Rails . . . . .	1,343,471 77	1.28		1,759,740 37	1.44		1,959,161 83	1.49		1,420,874 19	.94		1,971,465	1.408	
Other track material . . . . .	1,084,342 40	1.03		1,141,231 29	.94		1,151,741 69	8.8		1,192,472 45	.79		1,715,876	.94	
Roadway and track . . . . .	8,469,429 03	8.00		11,683,918 50	9.70		11,965,503 22	9.13		13,938,132 11	9.24		15,017,916	8.25	
Removal of snow and ice . . . . .	1,139,657 57	1.08		968,916 59	.80		1,641,046 60	1.25		1,448,192 02	.96		1,762,284	.86	
Tunnels . . . . .	18,443.27	.01		17,528 99	.14		27,251 43	.02		13,656 68	.01		33,984	.03	
Bridges, trestles and culverts . . . . .	1,603,221 03	1.53		2,018,471 72	1.70		2,133,612 56	1.62		2,265,127 73	1.5		2,159,151	1.18	
Over and under grade crossing . . . . .	57,179 87	.03		31,697 05	.02		81,561 67	.06		69,130 78	.04		95,422	.05	
Grade crossings, fences, &c . . . . .	528,111 69	.49		614,509 97	.40		651,551 83	.50		619,956 79	.41		696,530	.38	
Snow fences and sheds . . . . .	91,538 17	.08		81,225 86	.06		117,479 11	.09		178,989 38	.11		266,855	.14	
Signals and interlocking plants . . . . .	131,419 79	.12		155,608 13	.13		174,926 25	.13		177,140 97	.11		228,826	.12	
Telegraph and telephone lines . . . . .	236,934 11	.23		438,160 47	.36		504,792 52	.38		551,159 03	.36		607,448	.33	
Electric power transmission . . . . .	4,646 36	.00		116,325 48	.09		3,860 31	.00					3,006	.00	
Buildings, fixtures and ground . . . . .	2,241,319 70	2.14		2,451,761 72	2.01		3,090,367 16	2.36		3,684,323 65	2.41		3,731,385	2.05	
Docks and wharves . . . . .	187,879 61	.17		167,519 61	.14		170,387 62	.13		124,819 68	.08		125,651	.07	
Roadway tools and supplies . . . . .	238,709 60	.21		267,462 06	.22		343,651 12	.25		375,628 15	.25		522,697	.28	
Injuries to persons . . . . .	42,555 41	.04		66,333 81	.05		82,457 05	.06		102,076 30	.07		105,662	.05	
Stationery and printing . . . . .	40,519 73	.04		57,019 92	.04		60,839 28	.04		65,492 46	.04		87,643	.04	
Other expenses . . . . .	25,711 90	.02		19,439 05	.01		21,026 65	.02		19,582 80	.01		13,998	.00	
Maintenance of joint tracks, &c., &c . . . . .	32,984 57	.03		120,340 85	.10		145,700 93	.11		160,087 68	.10		223,176	.12	
Maintenance of Equipment.															
Superintendence . . . . .	997,292 59	.47		595,442 79	.46		614,929 23	.47		648,612 11	.43		787,471	.43	
Steam locomotives, repairs . . . . .	6,427,791 92	9.01		10,876,391 12	9.02		10,648,270 81	8.12		12,617,579 67	7.27		15,520,049	8.52	
Steam locomotives, renewals . . . . .	411,781 23	.01		585,978 33	.48		688,329 51	.52		639,658 21	.42		831,121	.45	
Electric locomotives, repairs . . . . .	11,020 55	.01					3,903 88	.00		6,816 88	.00		9,362	.00	
Passenger train cars, repairs . . . . .	2,585,472 23	2.18		3,486,546 88	2.89		3,175,119 01	2.42		3,707,031 92	2.17		4,524,274	2.48	
Passenger train cars, renewals . . . . .	158,959 45	.15		229,517 21	.19		285,139 59	.22		303,301 40	.20		462,544	.25	
Freight train cars, repairs . . . . .	5,899,635 61	5.63		7,243,600 61	.60		7,488,527 27	5.72		8,863,419 02	5.88		10,233,679	5.61	
Freight train cars, renewal . . . . .	879,717 81	.81		1,001,559 92	.83		1,044,217 85	.80		1,203,598 14	.73		1,631,323	.89	
Work equipment, repairs . . . . .	454,543 98	.43		698,592 58	.57		821,105 07	.66		798,408 87	.53		934,522	.73	
Work equipment, renewals . . . . .	87,618 41	.08		141,530 79	.11		125,937 02	.09		15,927 08	.15		253,739	.14	
Floating equipment, repairs . . . . .	44,111 81	.04		137,694 15	.11		125,895 18	.09		85,593 67	.05		113,639	.05	
Floating equipment, renewals . . . . .										2,094 81	.00		5,469	.00	
Shop machinery and tools . . . . .	761,738 82	.73		777,666 28	.64		877,373 11	.60		1,070,366 36	.71		1,417,051	.79	



Following is a table, showing a comparison of operating expenses for 1909, 1910, 1911 1912, and 1913, &c.—*Concluded.*

Operating Expenses.	1909.		1910.		1911.		1912.		1913.	
	Amount.	Per cent.	Amount.	Per cent.	Amount.	Per cent.	Amount.	Per cent.	Amount.	Per cent.
Maintenance and Equipment— <i>Con.</i>	\$ cts.		\$ cts.		\$ cts.		\$ cts.		\$	
Power plant equipment.....	7, 119 51	.00	2, 218 52	.00	3, 908 94	.00	3, 232 91	.00	8, 426	.00
Injuries to persons.....	33, 614 04	.03	41, 122 58	.03	35, 471 48	.03	65, 791 22	.01	94, 519	.05
Stationery and printing.....	64, 883 49	.06	71, 196 77	.05	78, 064 46	.06	92, 060 58	.06	112, 752	.06
Other expenses.....	121, 201 13	.11	63, 254 29	.07	100, 481 58	.08	89, 250 47	.05	210, 893	.11
Equipment loaned and borrowed— <i>Dr.</i>	60, 653 23	.05	41, 117 49	.03	105 67	.00	4, 127 54	.00	58, 227	.03
Traffic Expenses—										
Superintendence.....	780, 829 20	.75	873, 134 66	.72	946, 707 75	.72	1, 072, 922 35	.71	1, 202, 432	.66
Outside agencies.....	1, 630, 331 55	1.55	1, 980, 700 23	1.64	2, 237, 388 49	1.70	2, 376, 970 60	1.57	2, 822, 800	1.55
Advertising.....	698, 539 25	.66	804, 392 81	.66	821, 328 74	.63	1, 009, 598 72	.70	1, 179, 610	.64
Traffic associations.....	74, 397 01	.07	83, 673 99	.06	100, 723 48	.08	107, 472 05	.07	119, 111	.06
Fast freight line.....	303, 285 09	.29	224, 655 69	.18	207, 812 69	.16	185, 507 55	.11	189, 046	.10
Industrial and immigration bureaus.....	18, 856 06	.02	36, 954 96	.03	109, 000 33	.08	77, 031 07	.04	102, 158	.05
Stationery and printing.....	278, 799 24	.26	356, 373 61	.29	397, 325 63	.30	458, 175 87	.30	515, 445	.28
Other expenses.....	4, 787 14	.00	6, 290 97	.00	11, 427 60	.01	6, 021 54	.00	12, 549	.00
Transportation Expenses—										
Superintendence.....	1, 258, 246 56	1.20	1, 327, 856 06	1.10	1, 484, 480 47	1.13	1, 664, 102 69	1.10	2, 171, 316	1.19
Despatching trains.....	794, 148 07	.76	796, 991 87	.66	879, 512 46	.67	989, 010 82	.65	1, 260, 662	.69
Station employees.....	7, 144, 573 81	6.83	8, 315, 042 55	6.90	9, 539, 510 35	7.28	10, 949, 743 16	7.26	13, 900, 412	7.63
Weighing and car service association.....	46, 049 36	.04	56, 761 82	.04	46, 117 02	.03	55, 836 65	.03	72, 212	.03
Coal and ore docks.....	19, 909 99	.01	50, 177 08	.01	40, 795 60	.03	5, 278 84	.00	10, 323	.00
Station supplies and expenses.....	798, 021 05	.76	853, 102 92	.71	892, 376 56	.74	1, 132, 947 80	.75	1, 396, 324	.76
Yardmasters and their clerks.....	374, 334 16	.35	405, 805 05	.33	499, 570 69	.37	577, 624 19	.37	864, 259	.47
Yard conductors and brakemen.....	1, 533, 070 52	1.46	1, 849, 942 79	1.53	2, 630, 566 87	2.01	3, 331, 536 42	2.21	4, 233, 511	2.32
Yard, switch and signal tenders.....	183, 210 94	.17	193, 013 69	1.6	212, 336 65	.01	247, 410 79	.17	278, 242	.15
Yard supplies and expenses.....	71, 682 94	.06	57, 503 26	.01	60, 331 26	.01	94, 521 95	.06	101, 588	.05
Yard engine men.....	1, 144, 827 42	1.09	1, 299, 915 93	1.07	1, 664, 889 64	1.27	2, 088, 282 16	1.38	2, 662, 307	1.46
Engine house expenses—yard.....	337, 421 60	.32	377, 954 92	.31	479, 790 74	.36	590, 541 03	.38	775, 829	.42
Fuel for yard locomotives.....	1, 433, 354 45	1.37	1, 737, 575 56	1.44	2, 034, 664 63	1.55	2, 588, 822 97	1.71	3, 336, 910	1.83
Water for yard locomotives.....	80, 869 73	.07	86, 510 94	.07	100, 992 61	.03	120, 426 90	.08	150, 666	.08
Lubricants for yard locomotives.....	31, 159 05	.03	32, 057 60	.02	35, 173 51	.08	38, 920 16	.02	49, 739	.02
Other supplies for yard locomotives.....	34, 274 79	.03	40, 807 38	.03	44, 979 76	.03	54, 854 87	.03	71, 922	.01
Operating joint yards, &c.— <i>Dr.</i>	424, 953 72	.40	477, 543 27	.39	522, 751 38	.40	561, 161 50	.36	1, 048, 545	.57
Motormen.....	10, 599 40	.01	.....	.....	10, 685 97	.00	1, 634 69	.00	5, 257	.00
Road engine men.....	6, 305, 369 08	6.02	6, 891, 165 42	5.72	7, 719, 405 13	6.06	9, 197, 792 77	6.10	11, 157, 678	6.13
Engine house expenses—road.....	2, 075, 177 82	1.88	2, 125, 418 22	1.77	2, 393, 116 79	1.82	2, 830, 518 62	1.87	3, 463, 129	1.90
Fuel for road locomotives.....	16, 111, 095 45	15.40	16, 832, 817 13	13.97	18, 147, 438 22	13.84	21, 591, 999 64	14.32	25, 089, 445	13.78
Water for road locomotives.....	746, 594 70	.71	768, 167 84	.63	859, 072 53	.65	1, 042, 137 09	.70	1, 243, 782	.68



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Lubricants for road locomotives.....	245,976 65	.23	270,872 01	.22	306,940 63	.23	351,407 64	.23	420,412	.23
Other supplies.....	287,462 54	.27	306,586 55	.25	354,875 66	.50	388,381 63	.26	502,845	.27
Operating power plant.....	28,515 15	.02	175 48	.00	3,665 77	.00			2,433	.00
Purchased power.....					15,003 18	.01			4,781	.00
Road trainmen.....	6,584,565 63	6.29	7,247,121 40	6.01	8,306,084 59	6.34	9,994,675 15	6.63	11,821,933	6.50
Train supplies and expenses.....	2,201,549 18	2.10	2,428,155 75	1.94	2,688,435 63	2.05	3,246,618 32	2.15	3,958,532	2.17
Interlocks, block and other signals.....	223,370 27	.21	230,629 58	.19	196,894 92	.15	202,218 86	.14	259,938	.14
Crossing flagmen and gatemen.....	117,726 84	.11	128,315 59	.10	146,160 69	.11	160,959 35	.10	191,884	.10
Drawbridge operation.....	37,313 04	.03	41,167 50	.03	101,717 47	.08	49,469 52	.03	59,633	.03
Clearing wrecks.....	330,212 24	.31	314,005 59	.26	340,988 87	.26	513,957 11	.36	670,677	.37
Telegraph and telephone--operation.....	216,322 74	.20	237,189 55	.19	249,331 33	.19	291,858 47	.19	366,710	.20
Operating floating equipment.....	331,446 35	.31	390,301 92	.32	289,605 15	.22	249,569 38	.17	282,348	.15
Express service.....	6,532 66	.00	6,717 25	.00	7,374 77	.00	7,597 55	.00	66,635	.03
Stationery and printing.....	479,151 53	.46	575,269 34	.48	620,273 92	.47	708,465 09	.47	867,222	.47
Other expenses.....	238,914 58	.21	270,420 72	.22	334,214 49	.26	372,159 75	.25	408,497	.22
Loss and damage--freight.....	1,094,774 74	.96	865,688 58	.71	1,073,407 20	.82	1,424,702 68	.95	2,102,597	1.15
Loss and damage--baggage.....	21,973 64	.02	15,007 36	.01	18,802 07	.01	20,410 21	.01	29,193	.01
Damage to property.....	163,483 71	.15	172,429 79	.14	197,677 02	.15	528,670 31	.37	265,922	.14
Damage to stock on right of way.....	59,626 02	.05	57,281 26	.05	68,048 50	.04	76,755 46	.05	86,693	.04
Injuries to persons.....	657,011 14	.63	658,205 05	.54	559,053 38	.03	554,323 50	.37	879,067	.48
Operating joint tracks--Dr.....	76,728 69	.07	88,462 03	.07	46,149 91	.42	72,205 27	.04	96,255	.05
General Expenses--										
Salaries and expenses of general offices.....	739,028 29	.07	754,158 00	.62	808,131 25	.63	1,011,334 22	.69	963,085	.53
Salaries and expenses of clerks, &c.....	1,126,730 58	1.06	1,197,850 70	1.00	1,322,385 75	1.00	1,512,453 07	1.00	1,780,558	.97
General office supplies and expenses.....	227,096 50	.21	193,026 52	.16	227,932 86	.17	266,635 75	.17	366,627	.15
Law expenses.....	480,924 76	.46	511,659 98	.42	585,862 84	.45	601,957 19	.38	693,215	.37
Insurance.....	593,060 31	.56	654,633 93	.54	726,168 79	.55	831,127 09	.55	1,013,385	.55
Relief department expenses.....	29,941 71	.02	28,558 43	.02	28,504 34	.02	30,261 38	.02	28,841	.01
Pensions.....	188,282 26	.18	181,255 41	.15	186,323 02	.14	194,858 13	.11	204,916	.11
Stationery and printing.....	152,910 01	.14	177,661 48	.14	191,210 03	.15	198,698 78	.11	253,795	.14
Other expenses.....	296,749 50	.27	360,756 97	.30	398,981 16	.30	478,766 18	.32	655,484	.36
General administration joint tracks, &c..	--									
Dr.....	18,370 48	.02	13,626 58	.01	11,539 49	.00	11,596 47	.01	24,280	.01



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Details of operating expenses for 1913, by railways, will be found in table 8.

The following statement shows maintenance of way and structures, together with maintenance of equipment, per mile of line, for the past five years:—

Year.	Maintenance of Way. Amount.	Mileage.	Amount per Mile of Line.	Year.	Maintenance of Equipment. Amount.	Mileage.	Amount per Mile of Line.
	\$      cts.		\$      cts.		\$      cts.		\$      cts.
1907.....	20,887,091 66	22,452	930 30	1907.....	21,666,373 08	22,452	965 01
1908.....	20,778,609 78	22,966	904 76	1908.....	20,273,625 95	22,966	882 77
1909.....	21,153,274 46	24,104	877 58	1909.....	21,510,303 59	24,101	892 40
1910.....	27,035,603 46	24,731	1,093 19	1910.....	26,002,301 30	24,731	1,051 41
1911.....	29,245,093 22	25,400	1,151 38	1911.....	26,127,638 12	25,400	1,028 65
1912.....	31,514,098 12	26,727	1,179 11	1912.....	29,811,510 09	26,727	1,115 41
1913.....	35,933,322 78	29,336	1,224 92	1913.....	37,289,718 47	29,336	1,271 13

It is significant that the cost of maintenance of way and structures should have increased 31.6 per cent. and maintenance of equipment 31.7 per cent. within six years.

So that the more important items relating to earnings and operating expenses may be had before the eye in convenient form for comparison, the following table is presented:—

	1907.	1908.	1909.
	\$	\$	\$
Gross Earnings.....	146,738,214	146,918,313	145,056,336
Net Earnings.....	42,989,537	39,614,171	40,456,251
Gross earnings per mile.....	6,535.64	6,397.21	6,017.89
Net earnings per mile.....	1,914.73	1,724.90	1,678.40
Earnings per passenger.....	1.219	1.175	1.195
“      ton.....	1.472	1.486	1.432
“      passenger train mile.....	1.263	1.228	1.150
“      freight train mile.....	2.069	2.008	2.041
“      train mile, all trains.....	1.875	1.791	1.816
Operating Expenses.....	103,748,672	107,304,143	104,600,084
“      “      per mile.....	4,620.90	4,672.30	4,339.53
Cost of running trains one mile.....	1.381	1.364	1.309

	1910.	1911.	1912.	1913.
	\$	\$	\$	\$
Gross earnings.....	173,956,217	188,733,494	219,726,540	256,702,703
Net earnings.....	53,550,776	57,698,709	68,677,213	74,691,013
Gross earnings per mile.....	7,033.93	7,430.45	8,209.94	8,750.50
Net earnings per mile.....	2,165.83	2,271.60	2,569.58	2,511.96
Earnings per passenger.....	1.282	1.363	1.375	1.394
“      ton.....	1.560	1.561	1.655	1.636
“      passenger train mile.....	1.277	1.348	1.390	1.413
“      freight train mile.....	2.316	2.376	2.494	2.595
“      train mile, all trains.....	2.036	2.103	2.174	2.263
Operating expenses.....	120,405,440	131,034,785	150,726,540	182,011,690
“      “      per mile.....	4,868.60	5,158.85	5,639.48	6,204.38
Cost of running trains one mile.....	1,409	1,460	1,493	1,604



EQUIPMENT.

Substantial additions were made to the equipment of railways in 1913. The units reported were:—

	Number.	Increase.
Locomotives.....	5,119	635
Cars in passenger service.....	5,696	750
Cars in freight service.....	182,221	41,303
Cars in Company's service.....	15,526	5,060

During the past seven years, locomotives have been reported as having been assigned to the following services:—

Locomotives.	1907.	1908.	1909.	1910.	1911.	1912.	1913.
Passenger.....	964	1,122	1,056	1,090	1,215	1,192	1,474
Freight.....	2,206	2,392	2,539	2,601	2,659	2,787	3,011
Switching.....	334	358	381	388	435	505	634

The growth of equipment during the past seven years, omitting company's cars, is shown in the following statement of numbers:—

Locomotives and Cars.	1907.	1908.	1909.	1910.	1911.	1912.	1913.
Locomotives.....	3,504	3,872	3,969	4,079	4,219	4,484	5,119
Freight cars.....	107,407	115,709	117,779	119,713	127,158	140,918	182,221
Passenger cars.....	3,642	4,026	4,192	4,320	4,513	4,946	5,696

Cars in passenger service have been classified, since 1907, as follows:—

Cars in Passenger Service.	1907.	1908.	1909.	1910.	1911.	1912.	1913.
First class.....	1,300	1,493	1,560	1,564	1,601	1,788	2,058
Second Class.....	472	487	471	512	517	550	627
Combination.....	405	422	429	435	434	453	492
Emigrant.....	272	303	317	318	357	389	437
Dining.....	105	114	127	123	137	159	176
Parlour.....	63	63	60	69	80	89	117
Sleeping.....	212	236	261	283	306	353	440
Baggage, express and postal..	782	873	926	979	1,045	1,132	1,275
Other.....	31	35	41	37	36	33	74
Totals.....	3,642	4,026	4,192	4,320	4,513	4,946	5,696



Cars in freight service have been divided into the following classes:—

Cars in Freight Service.	1907.	1908.	1909.	1910.	1911.	1912.	1913.
Box.....	63,149	72,863	74,477	75,983	79,412	89,982	128,511
Flat.....	20,477	21,759	21,188	20,769	21,069	22,000	25,117
Stock.....	4,817	5,047	5,518	5,528	5,809	6,322	6,745
Coal.....	10,358	11,616	11,721	12,680	13,768	14,715	14,746
Tank.....	132	197	197	195	277	390	479
Refrigerator.....	1,917	2,423	2,466	2,539	2,807	3,082	3,911
Other.....	1,557	1,804	2,212	2,019	4,016	44,27	2,712
Totals.....	107,407	115,709	117,779	119,713	127,158	140,918	182,221

Cars in Company's service were classified as follows: officers' and pay, 116; gravel, 4,547; derrick, 178; caboose, 2,782; other road cars, 7,903—a total of 15,526.

The capacity of freight cars, as reported during the past seven years, has been as follows:—

	1907.		1908.		1909.	
	No.	Capacity in tons.	No.	Capacity in tons.	No.	Capacity in tons.
Box.....	66,934	1,848,980	72,862	2,048,227	74,479	2,130,145
Flat.....	20,118	535,167	21,781	592,496	21,220	584,455
Stock.....	4,731	122,550	5,047	133,578	5,561	150,800
Coal.....	10,060	291,638	11,616	362,233	11,721	379,981
Tank.....	132	2,632	197	4,000	197	4,012
Refrigerator.....	1,745	48,745	2,423	69,000	2,465	71,085
Other.....	1,820	59,200	1,941	67,410	2,273	64,835
Totals.....	105,540	2,908,903	115,867	3,277,394	117,916	3,385,313

	1910.		1911.		1912.	
	No.	Capacity in tons.	No.	Capacity in tons.	No.	Capacity in tons.
Box.....	75,983	2,211,963	79,412	2,343,920	89,982	2,741,350
Flat.....	20,769	576,198	21,069	600,970	22,000	648,010
Stock.....	5,528	151,565	5,809	161,765	6,322	178,070
Coal.....	12,680	438,178	13,768	508,215	14,715	561,175
Tank.....	195	3,962	277	7,490	390	12,720
Refrigerator.....	2,539	73,520	2,807	81,815	3,082	90,410
Other.....	2,019	58,720	4,016	102,105	4,427	130,540
Totals.....	119,713	3,514,106	127,158	3,806,280	140,918	4,362,275



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	1913.	
	No.	Capacity in tons.
Box.....	128,511	4,096,480
Flat.....	25,117	763,665
Stock.....	6,745	193,975
Coal.....	14,746	567,210
Tank.....	479	15,785
Refrigerator.....	3,911	115,455
Other.....	2,712	104,315
Total.....	182,221	5,856,885

The significance of the foregoing figures is found in the fact that, whereas the average capacity for box cars in 1907 was 27.6 tons, in 1913 it had grown to 31 tons.

Further information regarding the growth of freight units will be found in the following comparison of classes:—

Class.	Capacity Pounds.	1908.	1909.	1910.	1911.	1912.	1913
I.....	10,000	771	859	393	273	77	74
II.....	20,000	1,995	1,147	1,245	1,115	742	622
III.....	30,000	3,227	4,143	2,412	3,332	3,277	2,068
IV.....	40,000	25,855	22,320	20,858	18,899	14,695	13,617
V.....	50,000	1,135	878	1,029	673	3,237	835
VI.....	60,000	69,416	73,737	76,610	82,555	89,512	114,528
VII.....	70 000	230	220	217	166	292	264
VIII.....	80,000	9,790	10,837	11,927	14,075	21,951	42,967
IX.....	90,000		60				
X.....	100,000	3,448	3,715	4,992	6,070	7,135	7,246
XI.....	110,000						
XII.....	120 000						
All over.....	120 000						
Total.....		115,867	117,916	119,713	127 158	140,918	182,221

The foregoing table shows steady progress made by Canadian railways in the employment of units of greater capacity. The smaller cars are growing fewer in number, and the larger are multiplying rapidly.

The available supply of rolling stock per 1,000 miles of line, during the past seven years, has been as follows:—

Rolling Stock.	PER 1,000 MILE OF LINE.						
	1907.	1908.	1909.	1910.	1911.	1912.	1913.
Locomotives.....	156	169	165	165	166	168	175
Freight Cars.....	4,783	5,039	4,887	4,840	5,006	5,273	6,211
Passenger Cars.....	162	175	174	174	177	185	194



Practically all the cars in passenger and freight service in 1913 were fitted with automatic couplers and train brake.

The equipment reported by the various railways will be found in detail in table No. 13 and table No. 14.

TRAIN, CAR AND LOCOMOTIVE MILEAGE.

The total mileage of revenue passenger, freight, mixed and special trains in 1913 was 113,437,208—a gain of 12,706,937 over 1912.

There was also a mileage of 5,873,310 attached to trains classified as non-revenue.

The following table relating to train mileage will show the facts in comparative form since 1907:—

	1907.	1908.	1909.	1910.
Passenger trains.....	30,220,461	31,950,349	32,295,730	35,022,541
Freight trains.....	38,923,899	40,476,370	40,304,906	43,742,668
Mixed trains.....	3,971,414	6,201,807	7,061,580	6,441,440
Special trains.....				202,592
Total.....	75,115,765	78,637,526	79,662,216	85,409,241

	1911.	1912.	1913.
Passenger trains.....	36,985,911	40,440,393	45,652,365
Freight trains.....	46,220,813	53,652,141	60,275,896
Mixed trains.....	6,277,468	6,473,882	7,044,194
Special trains.....	232,341	363,855	464,753
Total.....	75,716,533	100,930,271	113,437,208

The ratio which each class of train mileage in the above table bore to the total train mileage in each year since 1907 was as follows:—

	1907.	1908.	1909.	1910.	1911.	1912.	1913.
Passenger trains.....	40.23	40.23	40.54	40.00	41.22	40.06	40.24
Freight trains.....	51.81	51.47	50.47	51.21	51.52	53.15	53.14
Mixed trains.....	7.90	7.90	8.87	7.54	6.98	6.41	6.21
Special trains.....				.25	.27	.38	.41



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Following is the record of train mileage since 1875:—

Years.	Passenger Trains.	Freight Trains.	Mixed Trains.	Special Trains.	Total Train Mileage.	Engine Mileage.
1875.....	5,206,353	10,910,181	1,563,644		17,680,178	19,633,026
1876.....	5,837,461	9,616,148	2,650,019		18,103,628	21,011,052
1877.....	6,271,980	11,403,517	1,775,316		19,450,813	22,231,840
1878.....	6,225,327	9,981,786	3,462,334		19,669,447	24,091,600
1879.....	6,987,919	6,510,636	7,068,459		20,731,689	24,735,862
1880.....	7,312,168	10,775,380	4,157,292		22,427,449	26,575,969
1881.....	8,298,957	15,163,634	2,099,487		27,301,306	34,265,003
1882.....	15,074,891	15,638,013	2,357,393		27,846,411	33,374,847
1883.....	9,651,427	16,123,387	10,951,424		34,416,092	47,688,528
1884.....	9,315,694	15,710,630	4,254,545		29,758,676	37,390,874
1885.....	9,511,455	16,382,553	4,729,681		30,623,689	38,749,239
1886.....	9,214,131	15,914,127	5,182,557		30,481,086	37,359,494
1887.....	10,838,993	17,997,819	4,539,900		33,638,748	43,276,468
1888.....	11,859,684	20,651,834	4,763,318		37,391,206	46,489,229
1889.....	12,900,483	20,739,391	5,179,506		38,819,380	47,708,138
1890.....	11,362,879	22,428,249	5,058,210		41,849,329	49,512,530
1891.....	14,987,647	23,592,370	4,819,161		43,399,178	56,950,343
1892.....	15,237,093	24,399,014	4,812,361		44,448,468	56,994,253
1892.....	15,859,978	23,220,761	5,305,214		44,385,953	57,587,382
1894.....	16,542,860	21,423,496	5,803,673		43,770,029	57,401,514
1895.....	15,332,276	19,939,699	5,389,915		40,661,890	51,339,885
1896.....	15,846,645	23,299,776	5,354,181		44,500,602	55,786,960
1897.....	17,237,974	23,595,000	4,947,877		45,780,851	54,729,490
1898.....	19,305,603	26,868,366	5,519,424		50,688,283	60,103,944
1899.....	20,093,379	26,922,348	5,199,481		52,215,207	64,582,807
1900.....	20,922,098	24,662,906	9,592,867		55,177,871	67,712,252
1901.....	19,115,472	23,888,302	10,345,620		53,349,394	68,621,424
1902.....	21,104,036	24,891,813	9,734,007		55,729,856	70,275,615
1903.....	22,095,705	28,840,434	9,446,781		60,382,920	77,178,493
1904.....	23,502,876	28,278,310	9,530,816		61,312,002	80,508,064
1905.....	25,428,018	34,372,998	6,133,098		65,934,114	84,335,732
1906.....	28,071,615	39,045,168	5,606,666		72,723,482	94,180,788
1907.....	30,220,461	38,923,890	5,971,414		75,115,765	100,154,966
1908.....	31,950,349	40,476,370	6,210,807		78,637,526	100,622,241
1909.....	32,295,730	40,304,906	7,061,580		79,662,216	97,865,325
1910.....	35,022,541	43,742,668	6,441,440	202,592	85,409,241	106,019,475
1911.....	36,985,911	46,220,813	6,277,468	232,341	89,716,533	111,975,176
1912.....	40,440,393	53,652,141	6,473,882	363,855	100,930,271	127,401,480
1913.....	45,652,365	60,275,896	7,044,191	464,753	113,437,208	145,119,721

Passenger cars in 1913 had a mileage of 153,301,893; sleeping, parlor and observation cars 52,738,619, and other passenger train cars 92,977,602—a total of 299,018,114.

The train mileage reported by the various railways in 1913 will be found in tables 10 and 11.



The relationship of train mileage to traffic and earnings therefrom, is shown in the following table:—

Year.	Freight Earnings.	Freight Train Mileage.	Number of Tons Carried.	Earnings per Freight Train Mile.	Average Earnings per ton Carried.
	\$ cts.	Mileage.	Tons.	\$ cts.	\$ cts.
1875.....	12,073,570	12,473,825	5,670,837	.988	2.129
1876.....	12,211,158	12,266,167	6,331,757	.995	1.928
1877.....	11,321,264	13,178,833	6,559,736	.859	1.650
1878.....	13,129,191	13,444,120	7,888,472	.977	1.665
1879.....	12,500,093	13,579,086	8,348,810	.921	1.498
1880.....	15,506,935	14,932,672	9,938,858	1.038	1.560
1881.....	18,666,982	17,263,121	12,065,323	1.081	1.547
1882.....	17,729,945	18,013,406	13,575,787	.984	1.305
1883.....	21,320,208	27,074,761	13,266,255	.787	1.607
1884.....	20,763,243	19,965,225	13,712,269	1.039	1.514
1885.....	19,962,058	21,112,234	14,659,271	.946	1.371
1886.....	21,183,967	21,096,684	15,070,460	1.004	1.351
1887.....	24,581,047	22,537,719	16,365,335	1.091	1.502
1888.....	26,410,084	24,415,152	17,172,759	1.039	1.537
1889.....	26,671,049	25,918,897	17,918,626	1.029	1.487
1890.....	29,921,788	27,486,459	20,787,469	1.089	1.439
1891.....	30,584,645	28,411,531	21,753,021	1.075	1.404
1892.....	33,230,121	29,211,375	22,289,923	1.138	1.502
1893.....	32,935,028	28,525,975	22,900,500	1.155	1.496
1894.....	29,982,482	27,227,169	20,721,116	1.101	1.446
1895.....	29,545,490	25,329,614	21,524,421	1.166	1.372
1896.....	32,368,082	28,653,957	24,266,815	1.120	1.333
1897.....	33,522,102	28,542,877	25,000,331	1.174	1.324
1898.....	38,503,175	31,382,790	28,785,903	1.227	1.340
1899.....	40,101,036	32,121,829	31,211,753	1.248	1.284
1900.....	45,643,699	34,255,773	35,946,371	1.332	1.269
1901.....	46,665,103	33,233,922	26,999,922	1.363	1.261
1902.....	53,986,672	34,625,820	42,376,527	1.559	1.273
1903.....	63,089,448	38,287,215	47,373,417	1.648	1.331
1904.....	64,673,919	30,809,126	48,097,519	1.711	1.344
1905.....	68,203,320	40,506,096	50,893,957	1.684	1.340
1906.....	81,433,115	44,651,834	57,966,713	1.824	1.405
1907.....	94,995,087	44,895,304	63,866,135	2.116	1.472
1908.....	93,746,655	46,687,177	63,071,167	2.008	1.486
1909.....	95,714,783	47,366,436	66,842,258	2.041	1.432
1910.....	116,229,894	50,184,103	74,482,866	2.316	1.560
1911.....	126,743,015	52,498,281	79,884,282	2.376	1.561
1912.....	148,030,890	60,126,023	89,444,331	2.455	1.655
1913.....	174,684,640	67,320,090	106,992,710	2.595	1.636

For the purposes of the foregoing calculations the mileage of freight trains includes the mileage of mixed trains.

The record of car mileage since the facts were first available is as follows:

Car Mileage.	1908.	1909.	1910.
Loaded freight cars.....	748,924,820	775,543,414	910,858,711
Empty freight cars.....	284,944,529	281,175,615	280,55,329
Caboose cars.....		37,644,038	45,307,459
Total.....	1,033,869,349	1,094,363,067	1,236,481,409

Car Mileage.	1911.	1912.	1913.
Loaded freight cars.....	946,946,917	1,102,719,543	1,211,708,492
Empty freight cars.....	311,984,866	310,974,528	381,048,160
Caboose cars.....	47,834,318	55,692,091	63,653,643
Total.....	1,306,766,101	1,469,386,162	1,656,410,295



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Locomotive mileage was 145,119,721, as compared with 127,401,480 in 1912. The following is a comparative statement for the past seven years:—

Class of Locomotive.	1907.	1908.	1909.	1910.
	Miles.	Miles.	Miles.	Miles.
Freight.....	43,824,909	42,291,082	43,280,549	47,239,088
Passenger.....	29,110,158	30,504,171	32,282,534	34,758,088
Mixed.....	7,492,278	7,410,971	7,237,422	8,211,350
Switching.....	14,816,272	15,941,179	14,832,834	15,581,077
Special.....	4,911,249	5,474,838	231,986	229,872
Total.....	100,154,966	100,622,241	97,865,325	106,019,475

  

Class of Locomotive.	1911.	1912.	1913.
	Miles.	Miles.	Miles.
Freight.....	49,354,983	57,143,590	64,541,731
Passenger.....	36,946,876	40,944,058	45,926,357
Mixed.....	8,256,424	7,742,514	8,981,330
Switching.....	17,300,773	21,159,394	25,456,533
Special.....	116,120	411,924	213,770
Total.....	111,975,176	127,401,480	145,119,721

## FUEL CONSUMED BY LOCOMOTIVES.

The consumption of fuel by locomotives in 1913 reached a total of 9,263,984 tons, as against 7,783,736 in 1912.

The cost of such fuel in 1913 was \$28,426,355, or \$4,245,532 in excess of the figures for 1912.

Following is a statement of the consumption of fuel by classes of locomotives during the past seven years:—

Class of Locomotive.	1907.	1908.	1909.	1910.
	Tons.	Tons.	Tons.	Tons.
Freight.....	3,194,510	3,318,283	3,833,010	3,597,541
Passenger.....	1,331,178	1,446,919	1,834,700	1,636,454
Mixed.....	303,549	350,921	410,800	388,693
Switching.....	557,576	598,092	743,977	620,303
Construction.....	223,141	256,576	9,621	9,063
Total.....	5,608,954	5,970,791	6,832,108	6,252,054

  

Class of Locomotive.	1911.	1912.	1913.
	Tons.	Tons.	Tons.
Freight.....	3,844,042	4,480,728	5,361,839
Passenger.....	1,813,809	1,983,238	2,249,320
Mixed.....	421,277	407,970	502,631
Switching.....	716,276	890,650	1,138,531
Construction.....	5,209	21,150	11,663
Total.....	6,800,648	7,783,736	9,263,984



The volume of fuel consumed, and the cost thereof, have been as follows since 1907:—

Year.	Tons.	Cost.
1907.	5,608,954	15,137,504
1908.	5,970,791	17,718,468
1909.	6,832,108	17,544,449
1910.	6,252,054	18,570,393
1911.	6,800,648	20,182,193
1912.	7,783,736	24,160,823
1913.	9,263,984	28,426,355

The fuel bill in 1913 was divided as follows: Yard locomotives, \$3,336,910; road locomotives, \$25,089,445.

The average cost of fuel in 1913 was \$3.07 per ton, as compared with \$3.15 in 1912. This calculation, however, is subject to qualification. In 1913 there were 31,087,252 gallons of oil used; in the preceding year but 1,729,577 gallons. The coal equivalent for oil has not been definitely determined, and there was a slight confusion in the returns for that reason. The bringing of oil into use as a fuel on a relatively large scale within recent years will inevitably lead to an early re-casting of the fuel account.

Class of Locomotive.	COAL.		WOOD.		OTHER FUEL.		Total.	Miles. Run.
	Anthra-cite.	Bitu-minous.	Hard.	Soft.	Oil.	Charcoal.		
	Tons.	Tons.	Cords.	Cords.	Gallons.	Bushels.		
Freight	1,208	5,223,973	463	21,057	20,153,877	70,562	5,361,839	64,541,731
Passenger.....	754	2,186,069	470	10,758	9,103,495	55,120	2,249,320	45,926,357
Mixed Grain...	1,465	494,547	68	3,208	489,720	4,597	502,631	8,981,330
Switching.....	1,235	1,124,857		5,591	1,320,382	27,070	1,138,531	25,456,533
Special.....		11,517		33	19,778	179	11,663	213,770
Total. . .	4,662	9,040,963	1,001	40,647	31,087,252	157,528	9,263,984	145,119,721

NOTE: One and one half cords hard wood equal one ton.  
Two cords soft wood equal one ton.

The weight of fuel consumed by each class of locomotive in 1913 and six preceding years is shown in the following table:—

Class of Locomotive.	Fuel consumed per 100 miles.						
	1907.	1908.	1909.	1910.	1911.	1912.	1913.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
Freight.....	7.29	7.84	8.85	7.62	7.78	7.84	8.31
Passenger.....	4.57	4.74	5.68	4.71	4.91	4.84	4.89
Mixed.....	4.05	4.73	5.67	4.73	5.10	5.27	5.59
Switching.....	3.76	4.00	5.01	3.98	4.14	4.26	4.47
Construction or special.....	4.54	4.69	4.14	3.94	4.48	5.13	5.46



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The cost of fuel per 100 miles is shown in the following comparative statement:—

Class of Locomotive.	Cost of fuel per 100 miles.						
	1907.	1908.	1909.	1910.	1911.	1912.	1913.
	\$	\$	\$	\$	\$	\$	\$
Freight.....	19·61	23·20	22·65	22·48	22·17	24·46	25·51
Passenger.....	12·29	14·03	14·54	13·89	14·28	15·10	15·01
Mixed.....	10·89	14·00	14·51	13·95	14·84	16·44	17·16
Switching.....	10·11	11·84	12·82	11·74	12·04	13·38	13·72
Construction or special.....	12·21	13·88	10·59	11·62	13·03	16·00	16·76

ACCIDENTS.

The movement of trains in Canada caused the death of 710 persons in 1913 and the injury of 2,966.

The non-movement of trains accounted for 32 additional deaths and 1,606 cases of injury.

The foregoing figures show an increase over 1912 of 174 in the number killed and 792 in the number injured.

Through the movement of trains one passenger in every 1,216,599 was killed, and one in every 71,124 injured.

Details with regard to accidents, showing the railways on which they occurred, will be found in Table No. 16.

The number and classes of persons killed and injured in 1913 are shown in the following summary:—

	Movement of Trains.		Non-movement of trains.	
	Killed.	Injured.	Killed.	Injured.
Passengers.....	38	650	3	17
Employees.....	298	1,834	26	1,573
Trespassers.....	309	284		
Non-trespassers.....	63	171		
Postal clerks and others.....	2	27	3	16
Total.....	710	2,966	32	1,606



Following is a comparative table of the number of accidents which resulted from the movement of trains during the past seven years.—

	KILLED.						
	1907.	1908.	1909.	1910.	1911.	1912.	1913.
Passengers.....	70	28	36	60	28	47	38
Employees.....	249	224	182	214	202	215	298
Trespassers.....	195	156	190	175	185	235	309
Non-trespassers.....	70	22	67	74	48	48	63
Postal clerks, &c.....	3	16		1	2		2
Other persons.....	11	3	3				
Total.....	598	449	478	524	465	554	710

	INJURED.						
	1907.	1908.	1909.	1910.	1911.	1912.	1913.
Passengers.....	352	345	281	270	288	458	650
Employees.....	1,126	1,793	897	926	1,314	1,606	1,834
Trespassers.....	125	120	95	148	154	193	284
Non-trespassers.....	88	59	89	77	135	120	171
Postal clerks, &c.....	7	3	25	20	15		27
Other persons.....	454	27	17			33	
Total.....	2,152	2,347	1,404	1,441	1,906	2,437	2,966

With respect to the causes of accidents to passengers the following table gives the facts for 1913 and the six preceding years:—

Causes—Accidents to Passengers.	KILLED.						
	1907.	1908.	1909.	1910.	1911.	1912.	1913.
Collisions.....	26	2	6	2	4	18	3
Derailments.....	21	8	1	44	1		15
Parting of trains.....							
Falling from trains, &c.....	2	6	11	3	10	10	8
Jumping on or off.....	10	6	14	8	11	4	7
Struck at highways.....	4		1			4	1
“ stations.....	4	3	1	1	1	3	1
“ other points.....		2		1	1	1	2
Other causes.....	3	1	2	1		7	1
Total.....	70	28	36	60	28	47	38



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Causes—Accidents to Passengers.	INJURED.						
	1907.	1908.	1909.	1910.	1911.	1912.	1913.
Collisions.....	93	88	83	31	43	73	108
Derailments.....	127	131	99	126	88	203	347
Parting of trains.....	3	1	.....	2	.....	4	.....
Falling from trains, &c.....	36	20	11	28	34	51	49
Jumping on or off.....	38	50	57	43	67	70	72
Struck at highways.....	7	.....	.....	1	4	2	3
“ stations.....	3	5	5	4	2	4	6
“ other points.....	1	1	1	2	.....	1	3
Other causes.....	44	49	25	33	50	77	62
Total.....	352	345	281	270	288	485	650

The following tables show the causes and number of accidents to employees resulting from the movement of trains:—

Causes—Accidents to Employees.	KILLED.						
	1907.	1908.	1909.	1910.	1911.	1912.	1913.
Coupling or uncoupling.....	34	20	18	17	13	18	27
Collisions.....	46	25	40	19	34	29	40
Derailments.....	12	15	15	47	10	15	22
Parting of trains.....	2	1	.....	.....	.....	1	1
Locomotive or cars breaking down.....	1	1	1	.....	.....	3	.....
Falling from trains or cars...	32	32	28	23	26	31	45
Jumping on or off.....	7	8	9	24	15	15	22
Struck by trains, &c.....	85	81	53	62	72	79	97
Overhead obstructions.....	2	3	.....	1	3	3	1
Other causes.....	28	16	18	21	29	21	43
Total.....	249	224	182	214	202	215	298

Causes—Accidents to Employees.	INJURED.						
	1907.	1908.	1909.	1910.	1911.	1912.	1913.
Coupling or uncoupling.....	141	183	125	139	191	208	182
Collisions.....	135	80	86	56	119	141	210
Derailments.....	56	60	65	58	67	91	88
Parting of trains.....	16	11	9	6	13	13	16
Locomotive or cars breaking down.....	6	16	5	19	12	17	13
Falling from trains or cars...	186	185	142	165	253	275	366
Jumping on or off.....	66	108	95	98	141	129	180
Struck by trains, &c.....	130	116	88	78	121	172	136
Overhead obstructions.....	13	14	11	25	17	33	31
Other causes.....	377	340	270	282	380	527	612
Total.....	1,126	1,113	987	926	1,314	1,606	1,834



The number and classes of employees killed and injured from the movement of trains during 1913 and six preceding years are shown in the following summary:—

Employees.	KILLED.						
	1907.	1908.	1909.	1910.	1911.	1912.	1913.
Trainmen.....	114	109	113	104	101	115	167
Trackmen.....	53	36	37	70	44	47	59
Switch tenders, watchmen, do.	7	11	3	9	6	8	8
Stationmen.....	1	4	2	2	5	3	5
Shopmen.....	—	11	7	4	18	13	15
Telegraph employees.....	—	2	—	—	3	2	—
Other employees.....	8	21	20	26	25	27	40
Total.....	249	224	182	214	232	215	298

Employees.	INJURED.						
	1907.	1908.	1909.	1910.	1911.	1912.	1913.
Trainmen.....	791	740	693	610	972	1,078	1,277
Trackmen.....	104	307	71	136	158	200	245
Switch tenders, watchmen, do.	47	29	27	25	11	67	41
Stationmen.....	1	3	10	—	6	18	39
Shopmen.....	19	24	10	7	64	68	59
Telegraph employees.....	3	11	3	—	4	6	11
Other employees.....	107	117	77	105	99	169	162
Total.....	1,121	1,793	897	953	1,314	1,606	1,834

Accidents from other causes than the movement of trains occurred in 1911, 1912 and 1913 to the following classes of persons:—

	KILLED.			INJURED.		
	1911.	1912.	1913.	1911.	1912.	1913.
Passengers.....	—	1	3	9	8	17
Trainmen and trackmen.....	—	1	6	347	334	488
Stationmen.....	2	2	—	200	163	147
Shopmen.....	4	7	5	333	405	472
Other employees.....	10	11	15	471	416	466
Other persons.....	3	3	3	13	17	16
Total.....	28	23	32	1,423	1,343	1,606



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The record of accidents from the movement of trains, since 1887, is as follows:—

Years.	PASSENGERS.		EMPLOYEES.		OTHERS.		TOTAL.		PASSENGERS.	
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	On lines in every	On lines in every
1888	20	70	107	619	194	—	213	775	534,931	152,837
1889	37	105	89	637	84	135	210	875	328,408	117,971
1890	11	52	83	682	124	101	218	835	1,115,120	216,562
1891	11	105	65	582	118	131	233	816	1,017,120	125,929
1892	14	43	110	697	109	139	233	879	966,672	314,730
1893	11	57	72	331	133	120	216	705	1,238,002	238,912
1894	12	64	67	521	132	107	211	694	1,205,203	225,174
1895	9	47	51	489	127	122	187	657	1,554,175	297,608
1896	11	62	46	446	101	111	164	619	1,346,400	238,877
1897	7	70	76	579	139	158	214	807	2,310,191	231,019
1898	5	72	98	862	167	109	270	1,097	2,948,801	356,167
1899	20	119	119	882	145	184	284	1,185	3,063,778	160,784
1900	7	131	125	911	195	253	345	1,303	2,971,157	161,373
1901	10	134	118	970	185	212	317	1,317	2,812,175	157,297
1902	15	177	146	939	165	221	330	1,408	2,688,175	146,354
1903	35	258	186	756	181	280	420	1,453	417,900	86,828
1904	25	232	192	214	175	229	355	705	945,630	101,899
1905	35	244	206	920	227	105	332	1,357	722,535	103,624
1906	16	231	177	893	206	241	347	1,365	1,749,361	121,168
1907	70	352	249	1,126	268	220	488	1,698	459,104	91,299
1908	25	345	224	1,117	197	200	449	2,347	1,215,893	98,681
1909	17	281	182	897	240	226	466	1,404	907,869	116,311
1910	19	270	214	926	250	216	466	1,411	548,273	132,943
1911	25	288	202	1,314	235	261	496	1,906	1,324,919	124,489
1912	47	485	215	1,606	283	346	629	2,437	872,855	84,792
1913	38	650	298	1,834	271	415	746	2,966	1,000,000	71,124

## ACCIDENTS AT HIGHWAY CROSSINGS.

Accidents at highway intersections of railways in 1913 caused the death of 63 persons and the injury of 104. There was a decrease, as compared with 1912, of 12 in the number killed and an increase of 20 in the number injured.

Of the killed, however, 35 were trespassers at the time of the accident, and of the injured 43 were of the same class. Such accidents for the most part occur at guarded crossings when the gates are down or signals set to danger.

Class of Highway Crossing.	KILLED.					
	1908.	1909.	1910.	1911.	1912.	1913.
Urban.....	30	33	28	22	33	32
Rural.....	21	43	35	14	42	31
Total.....	51	76	63	36	75	63



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Class of Highway Crossing.	INJURED.					
	1908.	1909.	1910.	1911.	1912.	1913.
Urban.....	35	41	45	70	43	69
Rural.....	33	31	16	38	41	35
Total.....	68	72	61	108	84	104

## HIGHWAY CROSSINGS.

There was an increase of 103 in the number of protected crossings during 1913, of which 47 were rural and 56 urban. The facts with regard to highway crossings are shown in the following tabular statement:—

Year.	PROTECTED CROSSINGS.		UNPROTECTED CROSSINGS	
	Urban.	Rural.	Urban.	Rural.
1909.....	587	492	1,767	15,426
1910.....	630	557	1,902	16,923
1911.....	692	661	2,026	16,655
1912.....	788	680	3,039	17,268
1913.....	844	827	2,658	18,681

Crossings—How Protected.	1909.		1910.		1911.	
	Rural.	Urban.	Rural.	Urban.	Rural.	Urban.
By gates.....	34	153	28	133	28	153
By bridges.....	190	110	220	125	232	128
By subways.....	213	166	229	171	269	182
By bells.....	39	77	64	83	104	115
By watchmen.....	16	101	16	118	19	123
Total.....	492	587	557	630	652	701

Crossings—How Protected.	1912.		1913.	
	Rural.	Urban.	Rural.	Urban.
By gates.....	33	174	71	178
By bridges.....	233	147	274	158
By subways.....	275	216	276	227
By bells.....	118	127	179	155
By watchmen.....	21	124	27	126
Total.....	680	788	827	844



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## RAILWAY EMPLOYEES.

The number of railway employees returned as of June 30, 1913, was 178,652,—an increase of 22,751 over 1912. This was a natural result of the expansion in operations during the year.

Salaries and wages for the year reached a total of \$115,749,825.10, as compared with \$94,237,623 in 1912.

Numbers increased 14.6 per cent in 1913, and the aggregate of salaries and wages 22.7 per cent.

Year.	Salaries and wages.	Ratio to gross earnings.	Ratio to operating expenses.
	\$		
1907.....	58,719,493	40.01	56.70
1908.....	60,376,607	41.09	56.26
1909.....	63,216,662	43.58	60.43
1910.....	67,167,793	38.61	55.78
1911.....	74,613,738	39.53	56.94
1912.....	94,237,623	39.79	57.92
1913.....	115,749,825	45.09	63.59

Employees and their remuneration were distributed under the following heads:—

	Number.	Amount.
		\$
Way and structures.....	55,339	26,105,363
Equipment.....	32,679	22,534,072
Traffic expenses.....	2,472	2,209,984
Transportation expenses.....	67,676	54,170,518
General expenses.....	16,797	7,577,702
Undistributed.....	38	18,066
Total.....	178,652	115,749,825

The distribution of salaries and wages in preceding years had been as follows:

	1907.	1908.	1909.	1910.
	\$	\$	\$	\$
Way and structures.....	15,398,885	14,715,572	14,249,186	16,502,902
Equipment.....	12,161,917	13,008,104	14,623,930	14,775,782
Traffic expenses.....			5,353,607	1,313,980
Transportation expenses.....	27,398,553	28,479,096	14,656,585	32,091,952
General expenses.....	3,760,138	4,163,835	4,333,354	2,483,177
Total.....	58,719,493	60,386,607	63,216,662	67,167,793



	1911.	1912.	1913.
Way and structures.....	18,157,696	21,321,271	26,105,363
Equipment.....	15,544,057	17,761,622	22,534,072
Traffic expenses.....	1,564,399	1,679,919	2,209,984
Transportation expenses.....	35,832,034	43,988,877	54,170,519
General expenses.....	2,515,552	2,547,950	3,134,119
Outside operations.....			7,577,702
Undistributed.....			18,066
Total.....	74,613,738	87,299,639	115,749,825

The following table will show the number and classes of employees, and also the number of the various classes per 100 miles of line, in 1913 and six preceding years:—

	1907.		1908.		1909.		1910.	
Railway Employees.	No.	Per 100 miles of line.	No.	Per 100 miles of line.	No.	Per 100 miles of line.	No.	Per 100 miles of line.
General officers.....	336	2	318	1		1	372	2
Other officers.....	461	2	526	1	574		17	3
General Office clerks.....	4,214	19	4,795	21	5,967	25	4,835	28
Station agents.....	2,536	11	2,522	11	2,624	11	2,879	12
Other stationmen.....	11,829	53		39	10,739	45	12,578	51
Enginemen.....	4,351	19	3,868	17	4,104	17	4,419	18
Firemen.....	4,760	21	4,206	18	4,330	18	4,885	20
Conductors.....	2,911	13	2,719	12	2,831	12	3,323	13
Other trainmen.....	8,261	36	7,507	33	8,178	34	7,946	32
Machinists.....	2,486	11	2,759	12	3,294	14	2,935	12
Carpenters.....	3,215	14	3,190	14	3,377	14	3,348	17
Other Shopmen.....	12,579	56	11,873	52	13,858	57	15,387	62
Section foremen.....	3,903	17	4,017	17	4,216	17	4,539	18
Other trackmen.....	30,614	136	20,068	87	28,401	118	30,131	122
Switch tenders, &c... ..	2,364	11	1,849	8	1,624	7	1,628	7
Telegraph operators..	2,987	13	2,686	12	2,899	12	2,985	12
Floating equipment..	5,426	24	7,273	32	9,324	39	292	1
All other employees..	20,779	93	17,320	75	18,527	77	17,568	71
Total...	124,012	551	106,404	463	125,105	520	123,768	501



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Railway Employees.	1911.		1912.		1913.	
	No.	Per 100 miles of line.	No.	Per 100 miles of line.	No.	Per 100 miles of line.
General officers.....	341	1	328	1	371	1
Other officers.....	878	3	1,018	3	1,158	4
General office clerks.....	7,076	28	7,679	29	8,915	30
Station agents.....	2,875	11	3,090	12	3,225	11
Other stationmen.....	13,334	52	15,041	53	16,505	53
Enginemen.....	4,647	18	5,505	20	6,102	21
Firemen.....	4,979	20	6,048	21	6,743	21
Conductors.....	3,643	14	4,348	16	4,923	17
Other trainmen.....	8,472	33	10,000	37	12,107	41
Machinists.....	3,092	12	3,932	15	4,292	20
Carpenters.....	4,283	17	4,320	16	5,865	19
Other shopmen.....	19,075	75	19,568	73	22,410	76
Section foremen.....	4,166	16	4,534	17	5,035	19
Other trackmen.....	21,628	85	26,319	98	32,181	109
Switch tenders, &c.....	1,863	7	1,658	6	1,715	6
Telegraph operators.....	3,088	12	3,425	13	3,947	13
Floating equipment.....	8,230	32	6,751	25	6,647	23
All other employees.....	23,548	116	32,228	121	36,473	124
Total.....	141,224	552	155,901	583	178,652	609

D—

The average daily compensation of employees for the past seven years is shown in the following table:—

Employees.	1907.	1908.	1909.	1910.	1911.	1912.	1913.
	\$	\$	\$	\$	\$	\$	\$
General officers.....	11 74	11 59	11 73	10 72	11 72	12 47	12 96
Other officers.....	4 11	4 63	4 59	4 73	4 84	4 92	5 00
General office clerks.....	1 70	1 81	1 81	1 94	1 98	1 99	2 03
Station agents.....	1 91	2 04	2 09	2 16	2 28	2 39	2 60
Other stationmen.....	1 56	1 71	1 65	1 65	1 73	1 77	1 90
Enginemen.....	3 89	4 53	4 13	4 12	4 40	4 64	4 88
Firemen.....	2 42	2 50	2 52	2 53	2 78	2 84	3 02
Conductors.....	3 20	3 30	3 31	3 30	3 62	3 69	3 85
Other trainmen.....	1 92	2 06	2 13	2 12	2 44	2 54	2 66
Machinists.....	2 41	2 68	2 89	2 98	3 14	3 34	3 51
Carpenters.....	2 99	2 19	2 23	2 52	2 44	2 58	2 75
Other shopmen.....	1 99	2 16	2 33	2 19	2 22	2 33	2 42
Section foremen.....	2 06	2 25	2 15	2 18	2 32	2 38	2 50
Other trackmen.....	1 45	1 57	1 59	1 58	1 66	1 77	1 83
Switch tenders, &c.....	1 84	1 81	2 00	1 57	1 98	1 84	2 02
Telegraph operators.....	1 88	2 07	2 09	2 20	2 28	2 28	2 51
Employees—floating equip- ment.....	1 18	1 10	1 26	2 19	1 11	1 22	1 26
All other employees.....	1 81	1 87	1 95	1 95	1 87	1 84	1 82



It may be that the averages in the foregoing table do not convey exact information; but that does not destroy the value of the results for purposes of comparison. The method of obtaining the averages has been constant. A careful consideration of the whole salaries and wages schedule took place during the past year, and the Department had the benefit of a considerable mass of opinion presented to the Interstate Commerce Commission at Washington on 27th October. It was decided that, all things considered, a better method of computing the average daily compensation of employees had not yet been developed. The only changes adopted for future reports have reference to an expansion of the classes of employees, and the application of a new unit of service for train crews.

TAXATION OF RAILWAYS.

The taxes paid by railways in 1913 amounted to \$2,444,960.68—an increase of \$244,432.13 over 1912.

The division of taxation was as follows:—  
Provinces, \$1,556,409.62; Municipalities \$888,551.06.  
Following is a statement of the facts:—

Province.	Provincial Tax.	Municipal Tax.	Total.
	\$ cts.	\$ cts.	\$ cts.
Ontario.....	703,368 55	282,625 35	985,993 90
Quebec.....	162,305 16	357,788 08	520,093 24
Alberta.....	74,452 07	41,771 37	116,223 44
British Columbia.....	124,608 49	123,328 06	247,936 55
New Brunswick.....	144 72	1,805 39	1,950 11
Nova Scotia.....	50 00	692 24	742 24
Manitoba.....	152,251 25	71,902 89	224,154 14
Saskatchewan.....	70,972 00	2,312 28	73,284 28
Prince Edward Island.....	100 00	.....	100 00
Yukon Territory.....	3,407 51	120 69	3,528 20
Outside operations.....	264,749 87	6,204 71	270,954 58
Total.....	1,556,409 62	888,551 06	2,444,960 68

The total taxation, Provincial and Municipal, during the past five years is shown in the following statement:—

Province.	1909.	1910.	1911.	1912.	1913.
	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
Nova Scotia.....	926 54	16,762 66	10,645 70	666 05	742 24
New Brunswick.....	782 79	1,298 35	767 58	2,417 00	1,950 11
Prince Edward Island.....	100 00	100 00	50 00	50 00	100 00
Quebec.....	362,974 16	337,490 05	372,914 32	406,111 02	520,093 24
Ontario.....	764,620 56	747,004 78	790,092 89	970,449 31	985,993 90
Manitoba.....	128,082 84	92,476 48	154,783 10	187,001 15	224,154 14
Alberta.....	98,038 39	87,423 93	79,019 28	91,181 97	116,223 44
Saskatchewan.....	48,869 56	161,575 45	196,971 26	71,537 29	73,284 28
British Columbia.....	154,025 07	220,687 32	5,894 38	205,286 49	247,936 55
Yukon.....	6,020 90	5,896 64	90,466 40	5,935 67	3,528 20
Outside operations.....	16,895 78	121,933 17	.....	259,802 60	270,954 58
Total.....	1,581,336 59	1,792,648 83	1,792,390 07	2,200,528 55	2,444,960 68



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## DESPATCHING BY TELEPHONE.

The returns for 1913 showed a considerable increase in the number of miles of line over which trains were despatched by telephone. In 1912 the mileage thus operated was 3,543.91. In 1913 there had been an addition of 1,387.43 miles, bringing the total up to 4,931.34. The growth in this form of train despatching has been quite marked during the past five years.

There were also 2,197.20 miles of line over which despatching was done by the joint use of telegraph and telephone, as compared with 1,774.17 miles in 1912.

## FOREIGN RAILWAY STATISTICS.

During the past three years, through the courtesy of the Under-Secretary of State for External Affairs, the statistics of many foreign countries have been received. A summary of the principal facts has been made, and will be found in an appendix to this report. It will be of service for purposes of comparison.

## RAILWAY TIES.

The consumption of ties by operating lines advanced from 7,349,136 in 1912 to 10,071,787 in 1913, and the cost from \$3,287,683 to \$4,815,315.

The average cost per tie in 1913 was 47.8 cents each, as compared with 44.7 in 1912. The steadily increasing cost of ties has been a feature of operating expenses for a number of years.

The returns with regard to numbers give the following result:—

Class.	NUMBER OF TIES.			
	1907.	1911.	1912.	1913.
Cedar.....	812,033	879,325	875,561	1,850,078
Oak.....	779,857	462,443	314,579	557,333
Hemlock.....	71,871	132,831	268,044	1,024,130
Spruce.....	70,837	14,859	13,635	107,891
Fir.....	43,518	7,826	15,656	902,245
Tamarack.....	9,956	9,758	1,064,297	1,657,916
Pine.....	6,697	250,843	437,493	1,815,428
Chestnut.....	1,224	25,305	36,899	286,316
Soft wood.....	466,759	517,085	498,404	916,750
Hard wood.....	20,000	18,789	24,506	18,598
Treated.....			157,105	458,298
Unclassified.....	2,921,013	4,521,882	3,642,957	476,804
Total.....	5,203,765	6,840,946	7,349,136	10,071,787



The cost of railway ties in 1913 and three preceding years is shown in the following table:—

Class.	COST OF TIES.				Average Cost Per Tie.			
	1907.	1911.	1912.	1913.	1907.	1911.	1912.	1913.
Cedar.....	315,954	377,343	478,127	512,968	41.0	41.2	41.2	45.0
Oak.....	403,762	311,073	214,084	315,299	50.2	67.2	47.1	41.9
Hemlock.....	16,831	39,230	85,627	401,423	23.4	29.0	32.0	40.4
Spruce.....	21,000	3,387	1,000	32,795	12.0	22.7	10.0	20.4
Fir.....	22,393	2,243	1,000	377,977	21.1	30.0	28.0	41.8
Tamarack.....	2,312	1,100	6,100	811,736	28.2	41.0	22.0	48.9
Pine.....	1,556	163,884	274,101	955,993	11.8	50.0	62.6	60.6
Chestnut.....	636	15,700	15,700	180,382	5.00	62.3	52.0	63.0
Soft Wood.....	135,360	115,100	159,489	316,020	29.0	30.0	32.0	34.4
Hard Wood.....	5,300	5,301	10,000	4,340	25.5	28.2	25.7	23.3
Treated.....			157,100	392,793			80.0	55.6
Untreated.....	986,577	1,921,670	1,436,555	160,651	25.0	22.7	20.1	23.6
Total.....	1,912,505	3,096,000	3,287,983	4,815,315	26.7	43.8	41.7	47.8

The number of ties actually used by railways during the past year cannot be definitely ascertained. It may, however, be estimated. To the 10,071,787 returned in 1913 should be added the number used for new mileage, completed or put in operation. Not all the mileage under construction, and shown on the first page of this introduction as being completed or in actual operation, properly belongs to 1913. Some of it belongs to 1912. It is undoubtedly within the mark to assume that ties were laid on 3,500 miles of line in 1913 regarded as being under construction on June 30. Allowing 3,300 ties to the mile, which is a relatively low figure, we have 11,550,000. This addition would bring the total for the year up to 21,621,787. At the average cost of 47.8 cents each, the outlay must have been \$10,335,214.48.

There was a conspicuous increase during the year in the number of treated ties. It would seem to be inevitable that with the rising cost of ties the resort to chemical treatment, to delay decay, will become general in the case of the dearer woods at least.

ELECTRIC RAILWAYS.

Reports were not received from five operating lines for the year ended June 30, 1913. These were:—

- Montreal Tramways Company.
- St. John Railway Company.
- Yarmouth Street Railway Company.
- Nelson Street Railway Company.
- Pictou County Electric Railway Company.

The figures used in this report respecting the Montreal Tramways Company are taken from the report of the Company to its shareholders and are only in that sense authentic. They are given purely as a matter of unofficial information. The figures relating to other delinquent corporations are taken from the returns to this department for the year 1912.



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The returns received reveal a year of growth and prosperity in the electric railway interests of the Dominion.

## MILEAGE.

There was an increase of 142.17 in the mileage of electric lines in 1913 as compared with 1912, bringing the total up to 1,865.68. The facts in this regard for five years past are as follows:—

Length of Tracks.	1909.	1910.	1911.	1912.	1913.
	Miles.	Miles.	Miles.	Miles.	Miles.
Length of first main track . . . . .	988.97	1,049.07	1,223.73	1,308.17	1,356.63
Length of second main track . . . . .	215.05	242.39	259.74	294.50	371.14
Total length of main track . . . . .	1,204.02	1,291.46	1,483.47	1,602.67	1,727.77
Length of sidings and turnouts . . . . .	83.62	91.39	103.54	120.84	141.86
Total, computed as single track . . . . .	1,287.65	1,382.85	1,587.01	1,723.51	1,869.63

For purposes of comparison, the following table shows first track mileage since 1901:—

1901 . . . . .	674.58
1902 . . . . .	557.52
1903 . . . . .	759.36
1904 . . . . .	766.50
1905 . . . . .	793.12
1906 . . . . .	813.47
1907 . . . . .	844.52
1908 . . . . .	992.03
1909 . . . . .	988.97
1910 . . . . .	1,047.07
1911 . . . . .	1,223.73
1912 . . . . .	1,308.17
1913 . . . . .	1,356.63

Table 1, following steam railways, will afford information in detail with respect to mileage.

## CAPITALIZATION.

The capitalization of electric railways on June 30, 1913 stood at \$141,235,631. This represented an increment of \$18,393,685 over 1912; but the actual addition to capital during the year was \$24,300,568. The difference is accounted for in the statement of the British Columbia Electric Company. Heretofore the entire capitalization of the Company has been charged to railway account; this year it was divided by the Company, involving an assignment of \$7,202,383 to other interests.

The division of capitalization since 1907 has been as follows:—

Year.	Stocks.	Funded Debt	Total.
	\$	\$	\$
1907 . . . . .	43,491,746	31,166,976	74,658,722
1908 . . . . .	50,295,266	37,114,619	87,409,885
1909 . . . . .	51,946,433	39,658,556	91,604,989
1910 . . . . .	58,653,826	43,391,153	102,044,979
1911 . . . . .	62,251,203	49,281,144	111,532,347
1912 . . . . .	70,829,118	52,012,828	122,841,946
1913 . . . . .	62,079,767	79,155,864	141,235,631



The reduction in the amount of stocks in 1913 was due wholly to reorganization.

The total capitalization does not include \$493.346 received as subsidies from governments and municipalities.

The liability attaching to electric lines on account of funded debt was equal to \$58,618 per mile of first track, or \$42,395 per mile of all tracks. Combining stocks and bonds, capitalization was equal to \$75,530 per mile of all tracks.

Details will be found in Table 2, following steam railways.

Following is a summary of Income Account for 1913:—

EARNINGS AND INCOME—			
Gross earnings from operation.....	\$	28,216,110 91	
Operating expenses.....		17,765,372 38	
Gross corporate income.....	\$		10,450,738 53
Miscellaneous income.....			1,318,909 35
Total corporate income.....	\$		11,769,647 88
DEDUCTIONS FROM INCOME—			
Taxes.....	\$	1,467,263 90	
Interest—funded debt.....		2,212,464 17	
“ floating debt.....		911,424 33	
Other deductions.....		743,753 36	
Total deductions.....	\$		5,334,905 76
Total net income.....	\$		6,434,742 12
DISPOSAL OF NET INCOME—			
Reserves, &c.....	\$	554,324 99	
Dividends.....		2,626,065 44	
Total.....	\$		3,180,390 43
Surplus.....	\$		3,254,351 69
Adjustments—balance.....			295,609 09
Total surplus.....	\$		2,958,742 60

The details upon which the foregoing summary is based will be found in Table 3.

EARNINGS AND OPERATING EXPENSES.

In 1913 the aggregate of gross earnings was \$28,216,110.90—as against \$23,499,250.31 in 1912.

Operating expenses for the year amounted to \$17,765,372.38, as compared with \$14,266,674.63 in 1912.

The ratio of operating expenses to gross earnings in 1913 was 62.96 per cent, as against 60.71 in 1912 and 59.42 in 1911.

Following were the items constituting gross earnings:—

Car Earnings—

Passengers.....	\$	19,794,400 26
Freight.....		1,211,871 05
Mail and Express.....		72,515 99
Other car earnings.....		85,792 63
Total car earnings.....	\$	21,164,579 93



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Miscellaneous Earnings—

Advertising.....	\$	76,239	06
Rent of land and buildings.....		20,609	10
Rent of tracks.....		5,324	40
Rent of equipment.....		22,574	48
Sale of power.....		40,751	39
Other miscellaneous earnings.....		131,805	18
Total miscellaneous earnings.....	\$	297,303	61
Gross earnings undistributed.....		6,754,227	37
Gross earnings from operation.....	\$	28,216,110	91

Since 1901 the record of gross earnings is as follows:—

Year.	Gross Earnings.	Year.	Gross. Earnings.
	\$		\$
1901.....	5,768,283	1908.....	14,007,049
1902.....	6,486,438	1909.....	14,611,484
1903.....	7,233,677	1910.....	17,100,789
1904.....	8,453,609	1911.....	20,356,952
1905.....	9,357,125	1912.....	23,499,250
1906.....	10,966,871	1913.....	28,216,111
1907.....	12,630,430		

Following is a statement of gross earnings for the past seven years:—

GROSS CAR EARNINGS.

Year.	Passengers.	Freight.	Mails, &c.	Other.	Total.
	\$	\$	\$	\$	\$
1907.....	12,013,421	344,367	41,951	233,190	12,630,430
1908.....	13,233,724	346,021	54,883	372,421	14,007,049
1909.....	14,080,755	386,092	110,452	34,185	14,611,484
1910.....	16,125,945	575,537	68,604	51,241	16,821,377
1911.....	19,130,376	744,179	88,233	100,930	20,063,719
1912.....	22,007,750	1,025,372	78,819	67,022	23,499,250
1913.....	19,794,400	1,211,871	72,516	85,793	*21,164,580

\* See explanatory paragraph following.

Owing to the failure of the Montreal Tramways Company to report, the foregoing statement lacks the distribution of \$6,754,227.37 of gross earnings by that company. The actual total for 1913 was \$28,216,111.

An increase of 251.9 per cent in earnings from freight during the past seven years reveals the growing public service performed by the electric railways of the Dominion.

Table 4 gives details with regard to earnings.



Following was the distribution of operating expenses in 1913, with a comparison for 1911 and 1912:—

Operating Expenses.	1911.	1912.	1913.
	\$ cts.	\$ cts.	\$ cts.
Maintenance of way and structures.....	920,874 93	1,228,972 10	1,066,412 87
Maintenance of equipment.....	1,758,289 10	1,859,939 21	1,699,641 35
Operation of power plant.....	2,001,543 00	2,535,576 10	2,523,959 68
Operation of cars.....	5,768,085 10	6,770,560 47	6,534,718 13
General.....	1,610,098 62	1,871,626 75	1,897,738 36
Total.....	12,096,134 22	14,266,674 63	17,765,372 38

\*Items lacking for \$4,042,901 99.

Following is a comparative statement of the items comprising operating expenses for the past four years:—

	1910.	1911.	1912.	1913.
	\$ cts.	\$ cts.	\$ cts.	\$ cts.
Maintenance of way and structures—				
Track and roadway.....	590,363 28	693,498 75	857,706 61	742,396 29
Electric line.....	152,874 47	163,108 91	227,562 64	226,205 55
Buildings and fixtures.....	54,657,28	64,697 11	143,613 40	97,811 03
Maintenance of equipment—				
Steam plant.....	38,305 93	46,504 31	50,137 15	45,826 09
Electric plant.....	45,148 10	65,145 02	87,570 70	61,907 97
Cars.....	692,276 38	790,609 02	916,755 20	802,444 90
Electric Equipment of cars.....	481,301 83	546,276 52	630,521 52	614,166 79
Miscellaneous equipment.....	58,815 63	99,831 25	86,053 80	106,696 72
Miscellaneous shop expenses.....	202,591 58	192,609 03	67,493 89	68,598 88
Transportation—Operation of power plant—				
Power plant wages.....	178,389 69	207,118 54	205,858 14	235 504 39
Fuel for power.....	271,410 36	332,584 89	315,019 83	160,952 40
Water for power.....	21,398 33	21,947 47	13,979 30	15,206 49
Lubricants and water for power plant...	10,538 93	10,702 75	11,006 39	6,307 69
Miscellaneous supplies and expenses.....	17,916 34	29,126 20	22,051 25	46,983 39
Hired power.....	1,087,273 72	1,390,810 05	1,901,757 49	2,059,005 32
Transportation—Operation of cars—				
Superintendence.....	192,567 60	250,459 73	319,399 37	338,226 08
Wages of conductors.....	1,749,916 70	2,070,624 01	2,423,060 35	2,344,340 86
Wages of motormen.....	1,697,096 68	2,024,115 38	2,371,529 39	2,302,120 02
Wages, miscellaneous car service.....	152,950 25	294,498 67	339,771 00	603,401 38
Wages, car house employees.....	393,998 76	287,441 56	400,967 61	251,110 63
Car service supplies.....	94,486 16	151,489 64	161,895 17	92,254 09
Miscellaneous car service expenses.....	183,526 94	306,931 96	304,898 48	290,553 58
Hired equipment.....	42,136 56	55,278 55	73,876 17	115,331 92
Cleaning and sanding track.....	65,200 30	80,302 13	86,514 84	65,219 37
Removal of snow and ice.....	238,881 58	246,943 47	285,662 53	132,160 20
General—				
Salaries of general officers.....	236,575 70	279,819 40	327,451 09	349,524 29
Salaries of clerks.....	202,712 98	250,902 23	274,832 47	366,075 52
Printing and stationery.....	33,634 34	44,284 36	53,073 13	68,533 54
Miscellaneous office expenses.....	44,336 11	34,944 72	54,474 14	39,548 44
Stable expenses.....	30,817 44	33,047 06	47,931 82	26,704 32
Store expenses.....	33,841 10	37,876 19	43,908 89	34,704 32
Advertising and attractions.....	47,411 04	49,948 03	39,706 15	42 872 62
Miscellaneous general expenses.....	133,752 32	165,707 31	154,432 11	248,619 47
Damages.....	342,120 26	357,279 67	536,273 01	448,295 28
Legal expenses.....	8,784 93	9,107 13	4,406 14	3,496 71
Miscellaneous legal expenses.....	54,336 64	63,311 08	53,089 47	19,049 50
Rent of land and buildings.....	20,936 74	28,310 05	29,651 68	30,950 71
Rent of track and terminals.....	98,753 70	110,846 74	90,751 33	84,529 49
Insurance.....	118,930 80	144,713 85	148,309 85	135,251 46



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The operating expenses of the various electric railways will be found in detail in Table 5.

The foregoing analysis of operating expenses is defective because of the failure of the Montreal Tramways Company to report. Only the total was available.

## PUBLIC SERVICE.

The public service of electric lines in 1913 was represented in the carrying of 597,863,801 passengers, exclusive of transfers, and of 1,957,930 tons of freight.

There was an increase of 108,998,119 in the number of passengers carried, as compared with 1912, and of 522,405 tons in the volume of freight hauled.

The carrying of passengers involved a car mileage of 89,005,216, as against 80,402,089 in 1912, while freight, mails and express entailed a car mileage of 1,814,975—an increase of 8,603,127 miles over 1912.

On a succeeding page, under the head of "Summaries" will be found the facts with respect to freight traffic since 1901.

The following statement shows the growth of passenger traffic since 1901:—

1901.....	120,934,656
1902.....	137,681,402
*1903.....	155,662,812
1904.....	181,689,998
1905.....	203,467,317
1906.....	237,655,074
1907.....	273,999,404
1908.....	299,099,309
1909.....	314,026,671
1910.....	360,964,876
1911.....	426,296,792
1912.....	488,865,682
1913.....	597,863,801

## EQUIPMENT.

The following statement will show the number and classes of cars in service in 1913, with the figures for the four preceding years:—

Classes of Cars, &c.	1909.	1910.	1911.	1912.	1913.
Passenger, closed.....	1,689	1,795	1,985	2,049	2,042
Passenger, open.....	1,017	994	990	866	863
Passenger, combination.....	337	337	455	574	930
Freight.....	152	282	357	483	591
Mail, express and baggage.....	20	25	33	33	35
Combination, passenger and freight.....	7	7	5	7	9
Work.....	85	87	108	103	211
Snow ploughs.....	54	62	60	57	61
Sweepers.....	90	97	106	112	123
Miscellaneous.....	92	103	2,252	194	124
Total.....	3,544	3,789	4,325	4,478	4,989

The foregoing statement does not contain any later information respecting the Montreal Tramways Company than for 1911.



EMPLOYEES.

On June 30, 1913, there were 16,351 employees in the service of electric railways, as compared with 14,760 in 1912.

The salaries and wages bill for the year amounted to \$11,047,613.41—an increase of \$1,786,243.15 over the preceding year.

The foregoing amount of salaries and wages represented 62.19 per cent of the operating expenses.

The following comparative table will show the number and classes of employees in 1913 and the four preceding years:—

Employees.	1909.	1910.	1911.	1912.	1913.
General administration—					
General officers.....	132	150	163	159	171
General office clerks.....	413	553	694	744	839
Maintenance—					
Superintendents.....	72	71	89	90	99
Other employees.....	3,548	3,633	4,546	4,922	5,823
Transportation—					
Superintendents.....	100	102	111	118	148
Other employees.....	6,922	6,881	8,157	8,727	9,271
Total.....	10,557	11,390	13,671	14,760	16,351

ACCIDENTS.

The facts with regard to accidents, as far as they were ascertained in 1913, will be found on the second page following. Owing to the failure of the Montreal Tramways Company to report, it is impracticable to carry out certain calculations which have always formed a part of the summary. That company has invariably contributed to the record the largest number of accidents.

SUMMARIES.

The following summaries of statistical facts will enable instructive comparisons to be made:—

	1901.	1902.	1903.	1904
Total mileage.....	*674.58	557.59	759.36	766.50
Paid up capital.....	\$39,076,018	\$41,593,063	\$47,096,45	\$50,399,188
Gross earnings.....	5,768,283	6,486,438	7,233,677	8,453,609
Net earnings.....	2,333,120	2,683,583	2,769,819	3,127,092
Earnings—passenger traffic.....	5,529,687	6,195,915	6,888,409	8,082,373
“ freight.....	95,082	127,917	164,188	182,143
“ mail and express.....	33,135	15,952	20,276	30,738
“ other sources.....	110,377	146,652	160,803	158,353
Total operating expenses.....	3,435,162	3,802,855	4,472,858	55,326,516
Maintenance of way and buildings.....	310,892	445,837	481,236	606,146
Cost of motive power.....	502,101	541,087	777,201	1,377,199
Maintenance of cars.....	322,700	353,891	606,602	659,213
General and operating charges.....	2,299,468	2,462,038	2,607,817	2,683,957
Total car mileage.....	31,750,754	35,833,841	38,028,529	42,066,124
Passengers carried.....	120,934,656	135,681,402	155,662,812	181,689,998
Tons of freight carried.....	287,926	266,182	371,286	400,161



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	1905.	1906.	1907.	1908
Total mileage.....	793.12	813.74	814.52	992.03
Paid-up capital.....	\$61,033,321	63,857,967	73,567,795	87,903,231
Gross earnings.....	9,357,125	10,966,871	12,630,430	14,007,049
Net earnings.....	\$3,438,931	4,291,834	4,971,624	5,311,170
Earnings—passenger traffic.....	\$8,932,913	10,438,000	12,013,421	13,233,724
“ freight.....	\$216,022	288,105	344,367	346,021
“ mail and express.....	\$31,753	35,041	41,951	54,883
“ other sources.....	\$176,435	205,724	233,190	372,421
Total operating expenses.....	\$5,918,194	6,675,037	7,373,251	8,695,880
Maintenance of way and buildings.....	\$629,656	608,767	765,684	912,929
Cost of motive power.....	\$1,240,001	1,242,075	1,412,358	1,803,723
Maintenance of cars.....	\$747,073	894,460	1,060,783	1,118,925
General operating charges.....	\$3,301,462	3,929,733	4,498,424	4,860,303
Total car mileage.....	45,959,101	50,618,836	53,361,227	56,964,881
Passengers carried.....	203,467,217	237,655,074	273,999,404	299,099,309
Tons of freight carried.....	510,350	506,024	479,731	732,475

	1909.	1910.	1911.	1912.	1913.
Total mileage.....	988.97	1,047.07	1,223.73	1,308.17	1,356.63
Paid-up capital.....	\$91,604,989	102,044,979	111,532,347	122,841,946	141,235,631
Gross earnings.....	\$14,611,484	17,100,789	20,356,952	23,499,250	28,216,111
Net earnings.....	\$4,962,501	5,383,276	6,592,335	5,937,031	6,434,742
Earnings—passenger traffic.....	\$14,080,755	16,125,995	19,130,376	22,007,750	19,794,400
“ freight.....	\$386,092	575,537	744,179	1,025,372	1,211,871
“ mail and express.....	\$110,452	68,604	88,233	78,819	72,516
“ other sources.....	\$34,185	51,241	100,930	67,022	85,793
Total operating expenses.....	\$8,885,235	10,121,781	12,096,134	14,266,675	17,765,372
Maintenance of way and buildings.....	\$643,135	797,895	920,875	1,228,972	1,066,413
Cost of motive power.....	\$1,445,227	1,586,927	2,001,543	2,535,576	2,523,960
Operation of cars.....	†\$1,184,287	4,814,762	5,768,085	6,770,560	6,534,718
General operating charges.....	\$5,612,041	1,406,943	1,610,099	1,871,627	1,897,738
Total car mileage.....	60,152,846	65,249,166	72,618,806	82,070,064	89,005,216
Passengers carried.....	314,026,671	360,964,876	426,296,792	488,865,682	597,863,801
Tons of freight carried.....		852,294	1,228,362	1,435,525	1,957,930

\*Improperly included, double track and siding. †Maintenance.



ACCIDENTS.

Year.	Killed.			Injured.			PASSENGERS.		
	Passengers.	Employees.	Others.	Total.	Passengers.	Employees.	Others.	Total.	Injured, one in every
1901	3	1	11	15	158	58	98	314	120,934,656
1902	9	1	22	32	410	33	120	563	137,681,402
1903	10	7	22	39	504	62	212	778	155,602,812
1904	10	3	40	53	508	64	272	844	181,689,998
1905	30	3	23	56	862	87	317	1,296	203,467,317
1906	11	2	34	47	1,085	127	441	1,653	237,655,074
1907	27	7	37	71	988	216	532	1,736	273,999,404
1908	18	6	43	67	1,156	188	539	1,883	299,099,309
1909	11	7	50	68	1,303	218	618	2,139	314,026,671
1910	14	13	68	95	1,595	227	716	2,538	360,964,876
1911	11	8	83	102	1,784	300	586	2,670	426,296,792
1912	16	8	86	110	1,950	442	736	3,128	488,865,682
1913	17	12	44	73	1,662	392	490	2,544	

See explanatory paragraph on preceding page.

I have the honour to be, sir,

Your obedient servant,

J. L. PAYNE,

Comptroller of Statistics.



# RAILWAY STATISTICS







TABLE 1.—Location of Steam Railways of the Dominion of Canada,  
to June 30, 1913.

Name of Railway.	Description.	DISTANCE.	
		Miles.	Total.
Alberta Railway and Irrigation Co. (now, Can. Pac. R'ly).....			
Albert Southern (abandoned)	Harvey Branch Junction to Alma, N.B.....	16·00	
	Harvey Branch, Albert, to Harvey Bank, N.B.....	3·00	19·00
Algoma Central and Hudson Bay.....	Sault Ste. Marie to Mile 89—Main line.....	89·00	
	Branch—Michipicoten to Hawk Lake.....	26·04	
	Other branches.....	20·73	135·77
Algoma Eastern, formerly Manitoulin and North Shore	Sudbury to Mile 27·50.....	27·50	
	Branches.....	3·20	30·70
Atlantic, Quebec and Western Baie des Chaleurs in Atlantic and Lake Superior System (now Quebec Oriental).....	Paspebiac to Gaspé.....		102·75
Bay of Quinte Railway.....	Matapedia Station on I.C.R. to Paspebiac.....		100·00
	Deseronto to Bannockburn.....	75·40	
	Yarker to Sydenham.....	10·60	86·00
Bedlington and Nelson.....	International boundary at Port Hill to Jct. Can. Pac. Ry. at Wilkes.....		12·04
Brandon, Saskatchewan and Hudson Bay.....	International boundary at Bannerman to Brandon, Man.....		69·45
Bessemer and Barry's Bay...	(Not operated).....		5·00
British Yukon.....	White Pass to Whitehorse Spur, Y.T.....	90·32	
	“ Macrae to Pueblo.....	10·80	101·12
Buctouche and Moncton.....	Moncton, on Intercolonial Railway, to Buctouche, N.B.....		32·00
Brockville, Westport and North Western (C.N.R.)...	Brockville to Westport, Ont.....		45·00
Bruce Mines and Algoma.....	Town of Bruce Mines to Rock Lake Mine.....		17·28
Canada and Gulf Terminal...	St. Flavie to Matane.....		35·80
Canada Atlantic, including Ottawa, Arnprior and Parry Sound Railway, now in Grand Trunk System.....	City of Ottawa to Junction with Grand Trunk at Lacolle and U.S. boundary. Crosses the St. Lawrence at Coteau by bridge. Connects with Grand Trunk Railway at Coteau and Lacolle, and Ottawa to Depot Harbour, near Parry Sound.....		396·41
Central Counties.....	From Glen Robertson, on Canada Atlantic, to Hawkesbury, Ont.....	22·24	
Leased to Canada Atlantic.....	South Indian, on Canada Atlantic, to Rockland.....	16·25	38·49
Canadian Northern.....	Port Arthur to Rainy River.....	284·80	
	International boundary to Paddington.....	106·60	
	Beaver to Edmonton.....	749·10	
	Branches—Twin City Junction to North Lake.....	56·40	
	“ Carman Junction to Somerset.....	78·90	
	“ Neepawa Junction to McCreary Junction..	70·40	
	“ North Junction to Prince Albert.....	360·50	
	“ Sifton Junction to Winnipegosis.....	20·70	
	“ Emerson to South Junction.....	72·70	



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TABLE 1.—Showing Location of Railways, &c.—*Continued.*

Name of Railway.	Description.	Distance.	
		Miles.	Total.
Canadian Northern Co.	Branches—Winnipeg Transfer Track.....	15.20	
	" Rossburn Junction to Ross Jet.....	190.60	
	" Greenway to Adelpha.....	51.80	
	" Arizona Junction to C. N. Junction..	298.80	
	" Brandon Junction to Carberry.....	22.90	
	" St. James to Gypsumville.....	156.70	
	" Hartney to Virden.....	37.00	
	" Battleford to Battleford Junction...	8.00	
	" Edmonton Junction to Mornville....	21.50	
	" Edmonton to Stony Plains.....	21.00	
	" Oakland to end of steel.....	34.50	
	" Thunderhill Junction to Preeceville..	72.10	
	" Dalmeny N. to Laird.....	27.80	
	" Paddington to Birdshill.....	8.70	
	" Saskatoon to Alsask.....	169.80	
	" Stratheona to Edmonton.....	7.22	
	" Ochre River to end of track.....	15.00	
	" Hudson Bay Jet. to Le Pas.....	87.50	
	" Hallboro to Beulah.....	75.00	
	" Prince Albert to Blaine Lake.....	64.00	
	" Luxton to Bienfait.....	16.30	
	" North Battleford to Edom.....	38.30	
	" Maryfield to Radville.....	139.80	
	" Vegreville to Drumbo.....	173.40	
	" Delisle to McRorie.....	45.80	
	" Shellbrook to Big River.....	56.50	
	" Cardinal to Notre Dame de Lourdes..	2.63	
	" Morinville to Athabasca Landing..	72.33	
	" Radville to Bengough.....	44.59	
	" Radville to Moose Jaw.....	83.84	
	" Grosse Isle to Inwood.....	31.00	
	" Various spurs.....	122.78	
			4,912.49
Canada Southern. ...	Main Line—Windsor, Ont., to Suspension Bridge.		
	Niagara Falls.....	226.18	
	Amherstburg Branch—Essex Centre to Amherstburg	16.83	
	St. Clair Branch—St. Clair Junction to Courtwright	60.48	
	Fort Erie Branch—Fort Erie to Welland Junction..	17.50	
	Erie and Niagara Branch—Old Fort Erie to Niagara	30.60	
	Oil Springs Branch—Oil Springs to Oil City.....	5.50	
Leased	Sarnia, Chatham and Erie—Oil City to Petrolia.	7.00	
"	Leamington and St. Clair—Comber to Leamington	15.95	
			380.04
Canada Eastern, now included in Intercolonial Railway...	Late Northern and Western of New Brunswick. ...		
	Fredericton to Loggieville.....	125.00	
Canadian Pacific— Owned.....	Main Line—Montreal to Vancouver.....*		2,902.80
	Branches—Dunmore to Crowsnest.....	209.50	
	" Quebec to St. Martins Junction.....	159.80	
	" Piles Junction to Grand Piles.....	26.90	
	" Berthier Junction to Berthier.....	2.10	
	" Lauvraie to St. Felix.....	16.60	
	" Ste. Therèse Junction to St. Jerome.....	13.30	
	" St. Therèse to St. Eustache.....	6.00	
Montreal and Western.....	" St. Jerome to Labelle.....	66.90	
	" St. Lin Junction to St. Lin.....	15.10	
	" Buckingham Stn. to Buckingham Village.	3.20	
Brockville and Ottawa Ry..	" Carleton Junction to Brockville.....	44.90	
	" Sudbury to Sault St. Marie.....	179.30	
	" Sudbury to Copper Mines.....	5.60	
	" Dymont to Ottawine.....	6.90	
	" Molson to Lac du Bonnet.....	21.50	
	" McGregor to Varcoe.....	55.50	
	" Whittier Junction to Emerson.....	63.80	
	" Rugby Junction to Maritou.....	100.30	



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TABLE 1.—Showing Location of Railways, &c.—*Continued.*

Name of Railway.	Description.	DISTANCE	
		Miles.	Total.
Canadian Pacific— <i>Con.</i>	Branches— Rugby Junction to Gimli	56.50	
	" Rosenfeldt to Gretna	13.80	
	" Rugby Junction to Arborg	74.40	
	" Rudyard to Kaleida	6.50	
	Kenmay to Estevan	156.20	
	Souris Branch { Glenboro' to Souris	46.00	
	{ Deloraine to Napinka	18.60	
	Branches— Schwitter Junction to Regina	210.10	
	" North Portal to Pasqua	160.60	
	" New Westminster Jet. to New West-		
	Westminster	8.20	
Lake Temiscamingue Co-	" Mattawa to Kippewa	46.70	
lonization	" Mission Junction to Sumas	10.00	
	" Revelstoke to Arrow Head	27.40	
	" Vancouver to Coal Harbour	1.20	
	" Three Forks to Sandon	4.30	
	" Wood Bay to Windy Gates	32.40	
	" Cranbrook to Kimberly	19.30	
	" Deloraine to Lyleton	37.40	
	" Fernie to Fernie Mines	5.00	
	" Kirkella to Hardisty	561.30	
	" Marysville Junction to Marysville	0.90	
	" Crowsnest to Kootenay Landing	182.00	
	" Selkirk Junction to Selkirk	1.30	
	" Wolseley to Reston	122.40	
	" Lauder to Alida	54.70	
	" Bolton Junction to Romford	227.00	
	" Moosejaw to Outlook	118.80	
	" Stoughton to Assiniboia	148.60	
	" Langdon to Acme	39.80	
	" Kipp to Aldersyde	84.90	
	" Kerrobert to Macklin	46.40	
	" Molson to Whittier	43.60	
	" Kerrobert to Outlook	102.50	
	" Valeport to Bulyea	18.80	
	" Regina to Colonsay	133.10	
	" Irricana to Standard	36.50	
Alberta Ry. & Irrigation Co.	" Montana to Coutts	64.60	
	" Stirling to Cardston	46.60	
	" Curle to Expanse	34.30	
	" Kerrobert to Brass	36.90	
	" Swift Current to Vanguard	44.10	
	" Wilkie to Kelfield	35.40	
	" Wilkie to Cutknife	28.70	
	" Bassano to Standard	35.50	
	" Java to Cabri	34.50	
	" Port Moody Spur	3.20	
			4,218.20
	Total mileage owned		7,121.00
Lines leased.	Atlantic and Northwest (in Canada)—		
	South end Lachine Bridge to Maine boun-		
	dary, Que.	181.90	
	Eganville Jet. to Eganville, Ont.	19.20	
	Portion through U.S. territory	144.50	
			345.60
	St. Lawrence and Ottawa—		
	Ottawa to Prescott, Ont.	51.70	
	Chaudiere Junction to Sussex St., Ottawa	6.60	
			58.30



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TABLE 1.—Showing Location of Railways, &c.—*Continued.*

Name of Railway.	Description.	DISTANCE.	
		Miles.	Total.
Canadian Pacific—C . . Leased lines.....	Ontario and Quebec—		
	Montreal (Windsor Sta.) to Montreal Jct... 5.20		
	Mile End to Adirondack Jct..... 10.50		
	St. Luc Jct. to Western Jct..... 2.10		
	Montreal Jct. to Toronto (Union Station).. 339.10		
	Leaside Jct. " " .. 5.30		
	London to Windsor..... 112.60		
		474 80	
	Credit Valley—		
	Toronto Junction to St. Thomas..... 116.80		
	Streetsville Junction to Melville Jct..... 31.60		
	Cataract to Elora..... 27.30		
		175.70	
	West Ontario Pacific—Woodstock to London.....	26.70	
	Toronto, Grey and Bruce—		
	Toronto Junction to Owen Sound..... 116.40		
	Fraxa Junction to Teeswater..... 67.80		
	Wingham Junction to Wingham..... 4.50		
	Mount Forest Tank to Mount Forest..... 1.20		
		189.90	
	Guelph Junction—		
	Guelph Junction on Credit Valley Ry. to Guelph.....	15.30	
	Joliette and Brandon—		
	St. Felix to St. Gabriel de Brandon.....	11.00	
	Montreal and Ottawa—		
	Vaudreuil to Jct. with Canada Atlantic.... 86.70		
	Rigaud to Pt. Fortune..... 6.80		
		93.50	
	Lindsay, Bobcaygeon and Pontypool—		
	Burketon Junction to Bobcaygeon.....	38.70	
	Toronto, Hamilton and Buffalo—		
	Hamilton Junction to Hamilton.....	2.70	
	Cap de la Madeleine—		
	From Main Line C.P.R., at Junction with Piles Branch to Cap de la Madeleine.....	2.30	
	New Brunswick—		
	Woodstock to Maine boundary..... 59.40		
	Newburg Junction to Gibson..... 59.10		
	Aroostook Junction to Edmundston..... 57.10		
	Portion in U.S..... 29.20		
		204.80	
	St. John and Maine—		
	Vanceboro to St. John..... 90.30		
	Fairville to West St. John..... 3.40		
		93.70	
	Fredericton—		
	Fredericton Junction to Fredericton.....	22.10	
	New Brunswick and Canada—		
	McAdam Junction to St. Stephen..... 33.90		
	Watt Junction to St. Andrews..... 27.50		
	McAdam Junction to Woodstock..... 51.10		
	Debec Junction to Maine boundary..... 5.00		
	Portion in U.S..... 3.00		
		120.50	
	St. Stephen and Milltown Ry.—		
	St. Stephen to Milltown.....	4.60	
	Tobique Valley—		
	Perth Centre to Plaster Rock.....	27.50	
	Manitoba and Northwestern—		
	Portage-la-Prarie to Lanigan..... 348.50		
	Binscarth to Russell..... 11.30		
	Bradenbury South..... 1.00		
	Saskatchewan and Western—Minnedosa to Gauthier Junction..... 18.20		
		379.00	



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TABLE 1.—Showing Location of Railways, &c.—*Continued.*

Name of Railway.	Description.	DISTANCE.	
		Miles.	Total.
Canadian Pacific— <i>Con.</i> Leased Lines.....	Manitoba Southwestern Colonization—		
	Manitou to Deloraine.....	100.60	
	Rugby Junction to Glenboro'.....	102.70	
	Elm Creek to Carman.....	12.20	
		215.50	
	Great Northwest Central—		
	Chater to Miniota.....	71.00	
	Forrest to Lenore.....	40.70	
		111.70	
	British Columbia Southern—		
	Nelson to Proctor.....	20.40	
	Yahk to Kingsgate.....	10.50	
		30.90	
	Northern Colonization—		
	Labelle to Mont Laurier.....		58.00
	Shuswap and Okanagan—		
	From Jct. with C.P.R. at Sicamous to Lake Okanagan.....		51.00
	Nakusp and Slocan—		
	Nakusp on Arrow Lake to Three Forks of Carpenter's Creek, B.C.....	36.40	
	Three Forks to Whitewater.....	7.70	
		44.10	
	Columbia and Western—		
	Castlegar Junction to Midway.....	100.90	
	Castlegar Junction to Rossland.....	29.30	
	Trail to Smelter Junction.....	1.40	
	Mining Spurs, including Rossland to Le Roi	25.10	
		156.70	
	Kootenay and Arrowhead—		
	Lardo to Gerrard.....		33.20
	Columbia and Kootenay—		
	Nelson to Robson.....	27.40	
	Spur to mouth of Kootenay River.....	.80	
	Slocan Junction to Slocan.....	31.30	
		59.50	
	Vancouver and Lulu Island—		
	Vancouver to Steveston.....	16.90	
	Eborne extension.....	10.00	
		26.90	
	Calgary and Edmonton—		
	Calgary Junction to Strathcona.....	190.60	
	“ to Macleod Junction.....	107.20	
	Wetaskiwin to Hardisty.....	100.30	
	Lacombe to Coronation.....	106.70	
		504.80	
	Ottawa Northern and Western—		
	Hull to Waltham.....	77.90	
	Hull Junction to Maniwaki.....	80.70	
		158.60	
	Tillsonburg, Lake Erie and Pacific—		
	Ingersoll to Port Burwell.....	33.40	
	Embrow to Ingersoll.....	9.30	
		42.70	
	Guelph and Goderich—		
	Guelph to Goderich.....	80.20	
	Linwood Junction to Listowel.....	16.20	
		96.40	
	Nicola, Kamloops, and Similkameen—		
	Nicola to Spence's Bridge.....		47.00
	Walkerton and Lucknow—		
	Walkerton to Saugeen Junction.....		37.60



4 GEORGE V., A. 1914

TABLE 1.—Showing Location of Railways, &c.—*Continued.*

Name of Railway.	Description.	DISTANCE	
		Miles.	Total.
Canadian Pacific— <i>Con.</i> Leased lines	Georgian Bay and Seaboard— Port McNicoll to Bethany	88.40	
	St. Mary's and Western Ontario— Embryo to St. Mary's.....	15.70	
	Orford Mountain— Eastman to Windsor.....	36.00	
	Eastman to Troy Junction.....	23.70	
		59.70	
	St. Maurice Valley— Three Rivers to Grand Mère.....	27.30	
	New Brunswick Southern Shore Line Junction to Bay Shore Junction	81.00	
	South Ontario Pacific— Guelph Jctn. to Grant Jctn.....	16.30	
	Kingston and Pembroke— Kingston to Renfrew.....	103.40	
	Kootenay Central— Fort Steele to Colvalli..	23.00	
	Caithness to end of track	10.70	
		33.70	
	Total mileage leased...		4,386.80
	" " owned..		7,121.00
	" " in Can. Pac. system		11,507.80
Canadian Government Ry.	Intercolonial—		
	Halifax to St. Rosalie Junction.....	796.04	
	Dartmouth Branch.....	12.00	
	Truro to Sydney.....	214.27	
	Pt. du Chene to St. John.....	101.29	
	Indian Town Branch.....	21.95	
	St. Leonard Junction to Nicolet.....	14.70	
	River Ouelle Branch.....	6.19	
	St. Charles Junction to Chaudiere Junction	16.73	
	Dalhousie Branch.....	6.28	
	Pictou to Oxford Junction.....	69.39	
	Brown's Point to Stellarton.....	11.90	
	New Glasgow Junction to Pictou Landing.	8.18	
	Pugwash Junction to Pugwash.....	4.54	
	Fredericton to Loggieville.....	124.37	
	Sydney Mines Branch.....	7.07	
	Ferrona Junction to Sunny Brae.....	12.48	
	Freight Branches.....	35.08	
			1,462.46
	Windsor Branch (32 miles) of I. C. Ry. is operated by Dominion Atlantic Ry.		
	Prince Edward Island—		
	Main Line—Tignish to Georgetown.....	158.60	
	Charlottetown to Murray Harbour.....	52.30	
	Branch—Mount Stewart to Souris.....	39.33	
	Branch—Montague Junction to Montague.....	6.20	
	Branch—Emerald to Cape Traverse.....	12.90	
	Branches—Additions.....	9.90	
			279.23
			1,741.69



SESSIONAL PAPER No. 20b

TABLE 1.—Showing Location of Railways, &c.—*Continued.*

Name of Railway.	Description.	DISTANCE.	
		Miles.	Total.
Canadian Northern Ontario	Toronto to Parry Sound.....	145.40	
	Parry Sound Junction to Sudbury Junction.	112.50	
	Sudbury Junction to Ruel.....	65.70	
	East Don to Deseronto.....	133.90	
	Branches.....	20.19	
	Business Spurs	22.46	
Canadian Northern Quebec	Quebec to Montreal.....	176.07	500.15
	Joliette to Hawkesbury.....	67.05	
	Garneau Junction to River à Pierre Jet'n.....	39.84	
	St. Jerome Junction to Huberdeau.....	45.28	
	St. Jacques Junction to Rawdon.....	15.88	
	Shawinigan Junction to Falls.....	3.41	
	Lorette Junction to Transcontinental Jet..	5.30	
	Hedleyville Junction to Montmorency River	7.22	
	Spurs	10.97	
Cape Breton Railway...	Point Tupper to St. Peters	30.00	371.02
	Terminal to St. Peters	1.00	
Caraquet.....	From Gloucester Junction, Intercolonial Railway, 5 miles south of Bathurst Station, easterly along the south shore of Baie des Chaleurs to Shippigan Harbour, N.B.....		31.00
			68.00
Carillon and Grenville.....	Carillon to Grenville, Que., connecting at both termini with Ottawa River Navigation Company's steamers (Guage, 5 ft. 6 in.) (not in operation).....		13.00
Central Ontario	Picton to Trenton Junction...	32.17	
	Trenton Junction to Maynooth	100.76	
	Ormsby Junction to Coe Hill.....	7.20	
Crows Nest Southern..	International Boundary at Gateway to Michel, B.C.		140.13
			74.18
Cumberland Railway and Coal Company (formerly Spring Hill and Parrsboro')	Spring Hill Junction, Intercolonial Railway, to Spring Hill Coal Mines, N.S., and Parrsboro', on the Bay of Fundy.....		32.00
Dominion Atlantic, comprising Windsor and Annapolis, Yarmouth and Annapolis and Cornwallis Valley and lease of Windsor Branch of Intercolonial and Midland of Nova Scotia.	Windsor to Yarmouth.....	170.78	
	Branches—		
	Wilmot to Torbrook.....	5.26	
	From Kentville to Kingsport, on Basin of Minas (formerly Cornwallis Valley Railway).....	14.81	
	Windsor Branch of I.C.R.—Windsor to Windsor Junction, Intercolonial Railway, 14 miles from Halifax, leased.....	31.47	
	Windsor to Truro.....	57.35	
			279.67
Eastern British Columbia...	Corbin to McGillivray, B.C. ....	14.00	
	Branches	2.00	
Elgin and Havelock.....	From Elgin, County of Albert, N.B., to Petitecodiac Junction with Intercolonial Railway; thence to Havelock in County of Kings, N.B.....	27.00	16.00
	Havelock to Keith's Mills.....	1.00	
			28.00
Essex Terminal...	Grand Trunk Jct. to Sandwich...	8.50	
	Windsor Branch Line	1.50	
			10.00



4 GEORGE V., A. 1914

TABLE 1.—Showing Location of Railways, &c.—*Continued.*

Name of Railway.	Description.	DISTANCE.	
		Miles.	Total.
Esquimalt and Nanaimo.....	Victoria to Port Alberni, Island of Vancouver.....	134.00	152.00
	Hayward Jct. to Cowichan Lake.....	18.00	
Fredericton and St. Mary's Ry. Bridge, now in Inter- colonial Ry.....	Over the St. John River, connecting the Fredericton Railway, at Fredericton, with the New Brunswick Railway, and Canada Eastern Ry., at St. Mary's..		
Grand Trunk (owned)—			
Eastern Division.....		722.88	
Northern Division.....		893.59	
Middle Division.....		1,080.59	
Southern Division.....		245.55	
			2,942.61
Leased and partly owned.....	Buffalo and Lake Huron Ry.....		
	Fort Erie to Goderich.....	161.30	161.30
	Total mileage owned and leased.....		3,103.91
St. Clair Tunnel and ap- proaches.....	Under the St. Clair River, between Sarnia and Port Huron—connecting the Grand Trunk Railway with railways in State of Michigan.....		2.25
	(Length of tunnel between portals 6,000 ft., cylindrical in section with clear inside diameter of 19 feet 10 inches.		
Grand Trunk Pacific.....	Winnipeg to Wolf Creek.....	920.10	
	Port Arthur to Superior Jct.....	188.80	
	Superior Jct. to Winnipeg.....	258.60	
	Branches.....	12.47	
	Spurs.....	15.80	
			1,395.77
Gulf Shore, now, Caraquet....	Junction with Caraquet Railway at Pokemouche to Tracadie.....		16.78
Halifax and Southwestern, formerly Nova Scotia Southern, including Central Nova Scotia, Halifax and Yarmouth and Middleton and Victoria Beach, and Liverpool and Milton.....	Halifax to Yarmouth.....	246.60	
	Mahone Junction to Lunenburg.....	7.00	
	Bridgewater Junction to Port Wade.....	92.50	
	New Germany Junction to Caledonia .....	22.11	
	Liverpool to Rapid Falls.....	4.98	
	Nictaux to Torbrook Mines.....	4.16	
	Shelburne to Battery Point Wharf.....	1.11	
			378.46
Hereford.....	From International Boundary to Lime Ridge, Quebec connects with Canadian Pacific Railway at Cook- shire, Maine Central at International boundary, and with Quebec Central at Dudswell.....		52.85
Interprovincial Railway, bridge and approaches, now included in Ottawa, North- ern and Western.....	Across the Ottawa River at City of Ottawa. 1.40		
Irondale, Bancroft and Ot- tawa.....	From Junction with Grand Trunk Railway near Kin- mount Station, to Junction with Central Ontario Ry .....		51.00
Inverness and Richmond, now Inverness Ry. and Coal Co.	Inverness to Point Tupper Junction.....		60.91
International of New Bruns- wick.....	Campbellton to St. Leonards.....		112.00



SESSIONAL PAPER No. 20b

TABLE 1.—Showing Location of Railways, &c.—*Continued.*

Name of Railway.	Description.	DISTANCE.	
		Miles.	Total.
Kaslo and Slocan (Can. Pac. Ry.).....			
Kent Northern.....	Richibucto, N.B., to Kent Jct., Intercolonial Railway.....		27.00
Kettle Valley.....	Carson to Lynch Creek, B.C.....		22.20
Kingston and Pembroke, now Canadian Pacific Railway.....			
Klondike Mines.....	Dawson City to Sulphur Springs.....		31.81
Lenora Mount Sicker.....	Lenora Mines to Crofton, B.C.....		12.00
Lotbinière and Megantic.....	Lyster Station, Grand Trunk, to St. Jean des Chailons.....		30.00
Lake Erie and Detroit River.....	Walkerville, Ont., to St. Thomas.....	126.78	
Erie and Huron.....	Rondeau to Sarnia.....	72.03	
			198.81
London and Port Stanley.....	London to Port Stanley on Lake Erie.....		23.66
Maganetawan River.....	Burks Falls, on Grand Trunk Ry., to Maganetawan River.....		1.91
Maritime Coal, Railway and Power Co.....	Maccan to Joggins Coal Mine.....		15.00
The Manitoba Ry., formerly The Northern Pacific and Manitoba, the Winnipeg Transfer Ry., the Portage and Northwestern, the Waskada and Northeastern leased to Govt. of Manitoba and operated by the Canadian Northern.....	International boundary to Winnipeg, and branches....		355.68
Marmora Ry. and Mining Co., operated by Central Ontario.....	Central Ontario Junction to Wanston.....		9.60
Midland of Nova Scotia (formerly Stewiacke Valley)....	From Windsor to Truro, N.S., see Dominion Atlantic Railway.		
Massawippi Valley.....	From Lennoxville to Vermont boundary, there connecting with Connecticut and Passumpsic Rivers Railway; also connects with Grand Trunk and C.P.R. at Lennoxville.....	31.95	
	Branch—Stanstead Junction to Stanstead.....	3.51	
			35.46
Mid. of Man. now Manitoba Gt. Northern.....	International Boundary at Gretna to Portage la Prairie.....	76.52	
	International Boundary near Haskett to Morden.....	15.25	
			91.77
Midland of Manitoba.....	Terminals at Winnipeg.....		6.40
Montreal and Vermont Jct....	From Junction with Stanstead, Shefford and Chambly Railway, 2½ miles east of St. John, P.Q., to Junction with Vermont and Canada Railway, at Vermont boundary; also connects at Stanbridge with Lake Champlain and St. Lawrence Junction Railway.....		23.60
Montreal, Portland and Boston, now Montreal and Province Line.....	Junction with Grand Trunk at St. Lambert to Farnham.....	32.00	
	Marieville to St. Césaire.....	8.60	
	Farnham to Freligsburgh.....	18.00	
			58.60
Montreal and Atlantic (formerly Southeastern).....	Main Line—Farnham to Richford on International Boundary.....	43.70	
	Drummondville Junction to Drummondville.....	59.20	
		102.90	



TABLE 1.—Showing Location of Railways, &c.—Continued.

Name of Railway.	Description.	DISTANCE.	
		Miles.	Total.
Montreal and Atlantic <i>Con.</i>	Leased—Lake Champlain and St. Lawrence Junction—Stanbridge to St. Guillaume.....	60.50	163.40
	(Connects with Connecticut and Passumpsic, Grand Trunk and Stanstead, Shefford and Chambly Rys.)		
Morrissey, Fernie and Michel	From Swinton to Carbonado, B.C., and leased line		10.85
Napierville Junction.....	St. Constant Junction to Rouse's Point.....		27.06
Nelson and Fort Sheppard...	From Troup Junction to Waneta on International Boundary, B.C.....		55.42
New Glasgow Iron, Coal and Railway Co., now Nova Scotia Steel and Coal Co.	Now included in Intercolonial Ry.....		
New Brunswick and Prince Edward Island.....	From Sackville Station, Intercolonial Railway to Cape Tormentine.....		36.00
New Brunswick Coal and Ry. Co.....	From Norton to Minto.....		58.00
New Brunswick Southern (now Can. Pacific).			
New Westminster Southern..	Douglas to South Westminster.....		23.73
North Shore.....	Adamsville to Mount Carlyle.		8.63
Nosbonsing and Nipissing....	From Lake Nosbonsing to Lake Nipissing		5.50
Orford Mountain (now Can. Pac. Ry.).....			
Ottawa and New York	From Ottawa to International Boundary near Cornwall.....		56.90
Pembroke Southern (leased to Canada Atlantic).....	From Pembroke to Golden Lake.....		21.36
Phillipsburg Ry. and Quarry Co.....	Stanbridge Station of Canadian Pacific and Central Vermont Railways, to Phillipsburg, Mississquoi Co		6.00
Pontiac and Renfrew.....	From Wyman's Station, on Pontiac Pacific Junction Ry., to Bristol Iron Mines, County Pontiac, Que...		4.25
Princeton Branch of Washington Co., Ry., (U.S.), now, Maine Central.....	International Boundary near Waring to International Boundary near Woodland.....		5.10
Qu'Appelle, Long Lake and Saskatchewan (in Canadian Northern System).	From Canadian Pacific Railway at Regina, North-westerly to Long Lake and Prince Albert.....		254.40
Quebec Bridge and approaches to connect adjacent railways	(Across St. Lawrence River at Quebec, under construction 10 miles).		
Quebec and Lake St. John....	Quebec to Chambord Junction.....	176.00	
	Chambord Junction to Chicoutimi.	51.00	
	Valcartier to Clarks.....	5.50	
	Chambord Junction to Roberval..	13.30	
	La Tuque Junction to La Tuque...	39.60	
	Roberval to Roberval Wharf.....	1.00	
			286.40
Quebec Central	Main Line—Sherbrooke to Harlaka Junction, Intercolonial Railway 5 miles from Levis, Quebec.....	138.00	
	Beauce Junction to St. Sabine.....	55.00	
	Tring Megantic—Tring Junction to Megantic.....	60.00	
	(Connects with Grand Trunk, Canadian Pacific and Boston and Maine Rys. at Sherbrooke.)		253.00
Quebec, Montmorency and Charlevoix, now Quebec Ry., Light and Power Co.	Quebec to Cap Tourmente.	30.00	
	Quebec to Kent House...	7.00	
	Branches	3.32	
			40.32



SESSIONAL PAPER No. 20b

TABLE 1.—Showing Location of Railways, &c.—*Continued.*

Name of Railway.	Description.	DISTANCE.	
		Miles.	Total.
Quebec, Montreal and Southern, comprising East Richelieu Valley Railway and United Counties.....	Noyan Junction to Bellevue Junction.....	80.82	
South Shore Railway ..	From Fortierville Junction with Grand Trunk at St. Lambert.....	109.69	
	St. Constant Junction to Napierville Junction.....	1.40	191.91
Red Mountain.....	From International boundary line at Patterson, B.C., to Rossland.....		9.59
Rutland and Noyan.....	International boundary to Noyan Jet.....		3.39
Stanstead, Shefford and Chambly.....	From Junction with Montreal and Vermont Junction Railway, near St. Johns, Que., easterly to Waterloo ..		43.00
St. John Bridge and Railway Extension, now leased by Canadian Pacific Ry.....	From St. John to Fairville, crosses St. John River at the Falls by a cantilever steel bridge, and connects Intercolonial Railway with New Brunswick Railway, C.P.R., included in Canadian Pacific System, 2 miles.		
St. John Valley and Rivière du Loup.....	From Fredericton, N.B., to Woodstock, N.B., 66 miles, of which 6 miles are built.....		
Salisbury and Albert (formerly Albert Railway).....	Salisbury to Albert, N.B.....		45.00
Schomberg and Aurora.....	Bond Lake, Ont., to Schomberg.....		14.40
St. Lawrence and Adirondack	From Jet. with Canada Atlantic near Valleyfield to International boundary.....	19.92	
	Beauharnois to Junction with Canadian Pacific at Adirondack Junction.....	12.90	
	Leased—Valleyfield to Beauharnois.....	13.30	46.12
St. Martins.....	Hampton to St. Martins.....		30.00
Sydney and Louisburg (Dominion Coal Co.).....	Sydney Harbour to Louisburg Harbour.....	39.17	
	Branches to coal mines.....	27.34	
	Spurs.....	2.29	68.80
Temiskaming and Northern Ontario.....	North Bay to Cochrane.....	252.80	
	Englehart to Charlton.....	7.80	
	Cobalt to Kerr Lake.....	3.90	
	Haileybury to Moore's Cove.....	1.64	
	Iroquois Falls to Timmins.....	33.20	
	Liskeard to Lake Temiskaming.....	.90	
	North Bay Junction to Nipissing Jet.....	2.04	
	Earlton to Elk Lake City.....	28.50	330.78
Thousand Islands.....	Gananoque on St. Lawrence River to Thousand Island Junction.....		6.33
Temiscouata.....	Rivière du Loup, Que., to Edmundston, N.B., on the New Brunswick Railway.....	81.00	
	Branch—Edmundston to Connors, on St. John River	32.00	113.00
Tillsonburg, Lake Erie and Pacific.....	Port Burwell to Ingersoll, now in Can. Pac. Ry.....		
Toronto, Hamilton and Buffalo, including Brantford, Waterloo and Lake Erie...	Waterford Jet. with Canada Southern to Welland Junction with Canada Southern—passing through the city of Hamilton.....	79.88	
	Hamilto to Grand Trunk Junction.....	.27	80.15



TABLE 1.—Showing Location of Railways, &c.—*Concluded.*

Name of Railway.	Description.	DISTANCE.	
		Miles.	Total.
Victoria and Sidney.....	Victoria to Sidney, B.C.....		15.97
Victoria Terminal Railway and Ferry.....	City of Victoria.....		.99
Vancouver, Victoria and Eastern.....	Laurier to Danville.....	16.47	
	Grand Forks Junction to Phoenix.....	25.82	
	Grand Forks to Granby Smelter.....	4.74	
	Midway to International Boundary.....	28.89	
	Chopaka to Coalmont.....	71.27	
	International Boundary to S. Westminster.....	21.05	
	International Boundary to Port Guichon.....	46.60	
	New Westminster to Vancouver.....	14.79	
	Burrard Inlet to Vancouver.....	1.93	
	Abbotsford to Kilgard.....	4.52	
			236.08
Wellington Colliery.....	Union Bay to Cumberland.....		10.75
York and Carleton.....	Junction with Canada Eastern Ry. at Cross Creek Station to Ryan Brook, N.B.....		10.50
	Total mileage.....		29,303.53







TABLE 2.—SUMMARY of Mileage operated for the

Number.	1	2	3	4	5	6	7	8
	Name of Railway.	SINGLE TRACK.						
		Line represented by Capital Stock.		Line of pro- prietary com- panies.	Line operated under lease.	Line operated under con- tract, etc.	Line operated under track- age rights.	Total mileage operated.
		Main line.	B'ches and spurs.					
1	Algoma Central and Hudson Bay....	115.04	20.73					135.77
2	Algoma Eastern.....	27.50	3.20				3.25	33.95
3	Atlantic, Quebec and Western.....	102.75				1.75		104.50
4	Bay of Quinté.....	75.40	10.60				19.00	105.00
5	Bedlington and Nelson.....	12.04					8.67	20.71
6	Bessemer and Barrys Bay (†).....	5.00						5.00
7	Brandon, Saskatchewan and Hudson Bay.....	69.45						69.45
8	British Yukon.....	85.80	15.32					101.12
9	Brockville, Westport and North- western.....	45.00						45.00
10	Bruce Mines and Algoma (†).....	17.28						17.28
11	Canada and Gulf Terminal.....	35.80						35.80
12	Canada Southern.....	226.18	153.86				16.76	396.80
	Canadian Government Rys.—							
13	Intercolonial.....	1,427.38	35.08				40.30	1,502.76
14	Prince Edward Island.....	150.90	128.33					279.23
15	Canadian Northern.....	1,140.50	2,871.99	48.08	355.68	254.40		4,670.65
16	“ “ Ontario.....	457.50	42.65				3.80	503.95
17	“ “ Quebec.....	243.12	127.90				58.60	429.62
18	Canadian Pacific.....	2,902.80	3,971.60	3,033.60	1,497.20	102.60	93.90	11,601.70
19	Carillon and Grenville (†).....	13.00						13.00
20	Caraquet.....	68.00			16.78			84.78
21	Cape Breton.....	31.00						31.00
22	Central Ontario.....	132.93	7.20		9.60			149.73
23	Crows Nest Southern.....	74.18						74.18
24	Cumberland Railway and Coal Co..	32.00						32.00
25	Dominion Atlantic.....	170.78	77.42		31.47		14.42	294.09
26	Eastern, B.C.....	14.00	2.00					16.00
27	Elgin and Havelock.....	28.00						28.00
28	Esquimalt and Nanaimo.....	134.00	18.00					152.00
29	Essex Terminal.....	8.50	1.50					10.00
30	Grand Trunk.....	2,942.61				161.30	13.94	3,117.85
31	“ (Canada Atlantic).....	396.41			59.85			456.26
32	Grand Trunk Pacific.....	1,108.90	12.47			274.40	6.20	1,401.97
33	Halifax and South Western.....	246.60	131.86				2.30	380.76
34	Hereford.....	52.18						52.18
35	International of New Brunswick.....	112.00						112.00
36	Inverness Railway and Coal Co.....	60.91						60.91
37	Irondale, Bancroft and Ottawa.....	51.00						51.00
38	Kent Northern.....	27.00						27.00
39	Kettle Valley.....	22.20						22.20
	Kingston and Pembroke (C.P.R.)...							
40	Klondike Mines.....	31.81						31.81
41	Lake Erie and Detroit (Père Marquette).....	198.81					136.78	335.59
42	London and Port Stanley.....	23.66					.42	24.08
43	Lotbinière and Megantic.....	30.00						30.00
44	Maganetawan River.....	1.91						1.91
45	Manitoba Great Northern.....	91.77					.99	92.76
46	Maritime Coal, Railway & Power Co	12.00	3.00					15.00
47	Massawippi Valley.....	35.46					2.95	38.41
48	Midland of Manitoba.....	6.40					69.02	75.42
49	Montreal and Atlantic.....	102.90			60.50			163.40
50	Montreal and Province Line.....	50.00	8.60					58.60
51	Montreal and Vermont Junction.....	23.60						23.60
52	Moncton and Buctouche.....	32.00						32.00
53	Morrissey, Fernie and Michel.....	5.82			5.03			10.85
54	Maine Central.....	5.10						5.10



Year ended June 30, 1913.—All Tracks.

[illegible]



TABLE 2.—SUMMARY of Mileage Operated for the Year

	1	2	3	4	5	6	7	8
Number.	Name of Railway.	SINGLE TRACK.						
		Line represented by Capital Stock.		Line of pro- prietary com- panies.	Line operated under lease.	Line operated under con- tract, etc.	Line operated under track- age rights.	Total mileage operated.
		Main line.	B'ches and spurs.					
55	Napierville Junction.....	27.06						27.06
56	Nelson and Fort Sheppard.....	55.42					5.42	60.84
57	New Coal Brunswick and R'y Co..	58.00						58.00
58	New Brunswick and Prince Edward Island.....	36.00						36.00
59	New Westminster Southern.....	23.73					1.48	25.21
60	North Shore.....	6.13	2.50					8.63
61	Nosbonsing and Nipissing.....	5.50						5.50
62	Ottawa and New York.....	56.99					1.94	58.84
63	Phillipsburg Railway and Quarry Co	6.00						6.00
64	Pontiac and Renfrew.....	4.25						4.25
65	Quebec Central.....	138.00	115.00				5.00	258.00
66	Quebec Oriental.....	100.00						100.00
67	Quebec Railway, Light & Power Co.	30.00	7.00			3.32		40.32
68	Quebec and Lake St. John.....	227.00	59.40					286.40
69	Quebec, Montreal and Southern.....	191.91						191.91
70	Red Mountain.....	9.59						9.59
71	Rutland and Noyan.....	3.39						3.39
72	Salisbury and Albert.....	45.00						45.00
73	Schomberg and Aurora.....	14.40						14.40
74	Stanstead, Shefford and Chambly..	43.00						43.00
75	St. Clair Tunnel.....	1.13						1.13
76	St. Lawrence and Adirondack.....	32.82			13.30		8.80	54.92
77	St. Martins.....	30.00						30.00
78	Sydney and Louisburg (Dominion Coal Co.).....	39.17	27.34	1.09	1.20			68.80
79	Temiscouata.....	113.00					.25	113.25
80	Temiskaming and Northern Ontario	252.80	77.98					330.78
81	Thousand Islands.....	6.08	.25					6.33
82	Toronto, Hamilton and Buffalo.....	79.88	.27				4.36	84.51
83	Vancouver Copper Co's Railway (†).	12.00						12.00
84	Vancouver, Victoria and Eastern....	236.08					1.48	237.56
85	Victoria and Sidney.....	15.97						15.97
86	Victoria Terminal Railway and Ferry Co.....	.99						.99
87	Wellington Colliery Co.....	10.75						10.75
88	York and Carleton.....	10.50						10.50
Final totals.....		15,439.33	7,933.05	3,082.77	2,050.61	797.77	520.03	29,823.56

†Not in operation.



SESSIONAL PAPER No. 20b

ending June 30, 1913.—All Tracks—Continued.

10	11	12	13	15	16	17	18	21	22	23	28	31	
		SECOND TRACK							THIRD TRACK.				
Rails.		Line represented by Capital Stock.		Line operated under lease.	Line operated under contract, etc.	Line operated under track-age rights.	Total mileage operated.	Steel Rails.	Line represented by Capital Stock.		Total mileage operated.	Steel Rails.	Number
Iron.	Steel.	Main Line.	B'ches and spurs.						Main Line.	B'ches and spurs.			
	27.06												55
	55.42												56
	58.00												57
	36.00												58
	23.73												59
	8.63												60
	5.50												61
	56.90												62
	6.00												63
	4.25												64
	253.00												65
	100.00												66
	40.32	9.50					9.50	9.50					67
	286.40												68
	191.91												69
	9.59												70
	3.39												71
	45.00												72
	14.40												73
	43.00												74
	1.13												75
	46.12												76
	30.00												77
	68.80												78
	113.00												79
	330.78												80
	6.33												81
	80.15	3.89	.27			.38	4.54	4.16					82
	12.00												83
	236.08												84
	15.97												85
	.99												86
	10.75												87
	10.50												88
2.84	29,300.69	1,746.89	19.23	212.40	5.40	176.32	2,160.24	1,983.92					



4 GEORGE V., A. 1914

TABLE 2.—SUMMARY of Mileage Operated for the Year

Number.	Number of Railway.	32	43	44	45	46	47	48	49	51	52
		YARD TRACK AND SIDINGS.									
		Line represented by Capital Stock		Line of Proprietary Companies.	Line operated under lease.	Line operated under trackage rights.	Total mileage operated.	Rails.		Iron.	Steel.
		Main line.	Branches and spurs.								
1	Algoma Central & Hudson Bay..	12.44	5.95	18.36			36.75			36.75	
2	Algoma Eastern.....	2.34	.34				2.68			2.68	
3	Atlantic, Quebec & Western.....										
4	Bay of Quinté.....	11.30	4.00				15.30			15.30	
5	Bedlington & Nelson.....	.27					.27			.27	
6	Bessemer & Barry's Bay (†).....										
7	Brandon, Sask., & Hudson Bay..	10.34					10.34			10.34	
8	British Yukon.....										
9	Brockville, Westport & North Western.....	2.00					2.00			2.00	
10	Bruce Mines & Algoma (†).....										
11	Canada & Gulf Terminal.....										
12	Canada Southern.....	178.25	45.84				224.09			224.09	
	Canadian Govt. Railways:—										
13	Intercolonial.....	401.24					401.24			401.24	
14	Prince Edward Island.....	11.40	9.85				21.25	.40		20.85	
15	Canadian Northern.....	153.94	360.33	9.30	47.04		570.61			570.61	
16	Canadian Northern Ontario.....	38.55	10.36				48.91			48.91	
17	Canadian Northern Quebec.....	27.52	8.12			5.27	40.91			35.64	
18	Canadian Pacific.....	3,213.20					3,213.20			3,213.20	
19	Carillon & Grenville (†).....										
20	Caraquet.....	3.55					3.55			3.55	
21	Cape Breton.....										
22	Central Ontario.....	15.50			.50		16.00			16.00	
23	Crows Nest Southern.....	13.42					13.42			13.42	
24	Cumberland Ry. & Coal Co.....	16.00					16.00			16.00	
25	Dominion Atlantic.....	15.17	14.00		6.93		36.10	8.78		27.32	
26	Eastern B.C.....										
27	Elgin & Havelock.....										
28	Essex Terminal.....										
29	Esquimalt & Nanaimo.....	35.40					35.40			35.40	
30	Grand Trunk.....	1,224.43					1,224.43			1,224.43	
31	Grand Trunk (Can. Atlantic). ...	107.64			5.29		112.93			112.93	
32	Grand Trunk Pacific.....	236.56				87.40	337.84	13.88		323.96	
33	Halifax & South Western.....	12.31	10.48				22.79			22.79	
34	Hereford.....										
35	International of N.B.....	6.50					6.50			6.50	
36	Inverness Rly. & Coal Co.....	8.20					8.20			8.20	
37	Irondale, Bancroft & Ottawa.....	1.00					1.00			1.00	
38	Kent Northern.....										
39	Kettle Valley.....	1.49					1.49			1.49	
	Kingston & Pembroke (Can. Pac. Ry.).....										
40	Klondike Mines.....	2.00					2.00			2.00	
41	Lake Erie & Detroit River (Père Marquette).....	69.09				23.03	92.12			69.09	
42	London & Port Stanley.....	10.13					10.13			10.13	
43	Lotbinière & Megantic.....	3.00					3.00			3.00	
44	Maganetawan River.....										
45	Manitoba Great Northern.....	8.99					8.99			8.99	
46	Maritime Coal, Ry. & Power Co.....		3.00				3.00			3.00	
47	Massawippi Valley.....	10.55					10.55			10.55	
48	Midland of Manitoba.....	8.78					8.78			8.78	
49	Montreal & Atlantic.....	38.70					38.70			38.70	
50	Montreal & Province Line.....	2.50					2.50			2.50	
51	Montreal & Vermont Junction....	2.00					2.00			2.00	
52	Moncton & Buctouche.....	2.00					2.00			2.00	

(†) Not in operation.



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ending June 30, 1913.—All Tracks—Continued.

53	54	55	56	57	58	59	61	62	
TOTAL MILEAGE OPERATED—ALL TRACKS.									
Line represented by Capital Stock.		Line of proprietary companies.	Line operated under lease.	Line operated under contract, etc.	Line operated under trackage rights.	Total mileage operated.	Rails.		Number
Main line.	Branches and spurs.						Iron.	Steel.	
127.48	26.68	18.36				172.52		172.52	1
29.84	3.54				3.25	36.63		33.38	2
102.75				1.75		104.50		104.50	3
86.70	14.60				19.00	120.30		101.30	4
12.31					8.67	20.98		12.31	5
5.00						5.00		5.00	6
79.79						79.79		79.79	7
85.80	15.32					101.12		101.12	8
47.00						47.00		47.00	9
17.28						17.28		17.28	10
35.80						35.80		35.80	11
630.61	216.56				18.53	865.70		847.17	12
1,853.22	37.18				77.90	1,968.30		1,890.40	13
162.30	138.18					300.48	.40	300.08	14
1,294.44	3,232.32	57.38	402.72	254.40		5,241.26		5,241.26	15
496.05	53.01				3.80	552.86		549.06	16
271.87	136.02				63.87	471.76		407.89	17
6,874.20	3,971.60	3,033.60	1,709.60	102.60	93.90	15,785.50		15,691.60	18
13.00						13.00		13.00	19
71.55			16.78			88.33		88.33	20
31.00						31.00		31.00	21
148.43	7.20		10.10			165.73		165.73	22
87.60						87.60		87.60	23
48.00						48.00		48.00	24
185.95	91.42		38.40		14.42	330.19	11.62	304.15	25
14.00	2.00					16.00		16.00	26
28.00						28.00		28.00	27
8.50	1.50					10.00		10.00	28
169.40	18.00					187.40		187.40	29
4,873.85				161.30	13.94	5,049.09		5,035.15	30
504.93			65.14			570.07		570.07	31
1,354.96	12.47			367.20	20.08	1,754.71		1,734.63	32
258.91	142.34				2.30	403.55		401.25	33
52.18						52.18		52.18	34
118.50						118.50		118.50	35
69.11						69.11		69.11	36
52.00						52.00		52.00	37
27.00						27.00		27.00	38
23.69						23.69		23.69	39
33.81						33.81		33.81	40
267.90					296.38	564.28		267.90	41
33.79					.42	34.21		33.79	42
33.00						33.00		33.00	43
1.91						1.91		1.91	44
100.76					.99	101.75		100.76	45
12.00	6.00					18.00		18.00	46
46.01					2.95	48.96		46.01	47
15.18					69.02	84.20		15.18	48
148.10			60.50			208.60		208.60	49
52.50	8.60					61.10		61.10	50
25.60						25.60		25.60	51
34.00						34.00		34.00	52



TABLE 2.—SUMMARY of Mileage Operated for the Year

	32	43	44	45	46	47	48	49	51	52
Number.	Name of Railway.	YARD TRACK AND SIDINGS.								
		Line represented by Capital Stock		Line of Proprietary Companies	Line operated under lease.	Line operated under trackage rights.	Total mileage operated.	Rails.		
		Main line.	Branches and spurs.					Iron.	Steel.	
53	Morrissey, Fernie & Michel.....									
54	Maine Central.....									
55	Napierville Junction.....	3.36						3.36		3.36
56	Nelson & Fort Sheppard.....	2.84						2.84		2.84
57	New Brunswick Coal & Ry. Co.									
58	New Brunswick & Prince Edward Island.....	2.00	1.50					3.50		3.50
59	New Westminster Southern.....	1.12						1.12		1.12
60	North Shore.....	1.37						1.37		1.37
61	Nosbonsing & Nipissing.....									
62	Ottawa & New York.....									
63	Phillipsburg Ry. & Quarry Co....									
64	Pontiac & Renfrew.....									
65	Quebec Central.....									
66	Quebec Oriental.....									
67	Quebec Ry. Light & Power Co...		6.93					6.93		6.93
68	Quebec & Lake St. John.....	37.50	3.85					41.35		41.35
69	Quebec, Montreal & Southern....	23.15	3.09					26.24		26.24
70	Red Mountain.....	3.43						3.43		3.43
71	Rutland & Noyan.....	.77						.77		.77
72	Salisbury & Albert.....	5.00						5.00	3.00	2.00
73	Schomberg & Aurora.....									
74	Stanstead, Shefford & Chambly.	3.43						3.43		3.43
75	St. Clair Tunnel.....									
76	St. Lawrence & Adirondack.....	5.96			4.32			10.28		10.28
77	St. Martins.....									
78	Sydney & Louisburg (Dom. Coal Co.).....		52.79					52.79		52.79
79	Temiscouata.....	5.86	2.74					8.60		8.60
80	Temiskaming & Northern Ontario	84.49	10.22					94.71		94.71
81	Thousand Islands.....	1.00						1.00		1.00
82	Toronto, Hamilton & Buffalo....	56.46						56.46		56.46
83	Vancouver Copper Co.'s Ry.....									
84	Vancouver, Victoria & Eastern...	44.90						44.90		44.90
85	Victoria & Sidney.....	1.61						1.61		1.61
86	Victoria Terminal Ry & Ferry Co.....	.31						.31		.31
87	Wellington Colliery Co.....									
88	York & Carleton.....									
	Final total.....	6,202.26	553.39	27.66	64.08	87.40	42.18	6,976.97	12.18	6,922.61



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ending June 30, 1913.—All Tracks—Continued.

53		54	55	56	57	58	59	61	62
TOTAL MILEAGE OPERATED—ALL TRACKS.									
Line represented by Capital Stock.		Line of proprietary companies.	Line operated under lease.	Line operated under contract, etc.	Line operated under trackage rights.	Total mileage operated.	Rails.		Number.
Main line.	Branches and spurs.						Iron.	Steel.	
5.82			5.03			10.85		10.85	53
5.10						5.10		5.10	54
30.42						30.42		30.42	55
58.26					5.42	63.68		58.26	56
58.00						58.00		58.00	57
38.00	1.50					39.50		39.50	58
24.85					1.48	26.33		24.85	59
7.50	2.50					10.00		10.00	60
5.50						5.50		5.50	61
56.90					1.94	58.84		56.90	62
6.00						6.00		6.00	63
4.25						4.25		4.25	64
138.00	115.00				5.00	258.00		253.00	65
100.00						100.00		100.00	66
39.50	13.93			3.32		56.75		56.75	67
264.50	63.25					327.75		327.75	68
215.06	3.09					218.15		218.15	69
13.02						13.02		13.02	70
4.16						4.16		4.16	71
50.00						50.00	3.00	47.00	72
14.40						14.40		14.40	73
46.43						46.43		46.43	74
1.13						1.13		1.13	75
38.78			17.62		8.80	65.20		56.40	76
30.00						30.00		30.00	77
39.17	80.13	1.09	1.20			121.59		121.59	78
118.86	2.74				.25	121.85		121.60	79
337.29	88.20					425.49		425.49	80
7.08	.25					7.33		7.33	81
140.23	.54				4.74	145.51		140.77	82
12.00						12.00		12.00	83
280.98					1.48	282.46		280.98	84
17.58						17.58		17.58	85
1.30						1.30		1.30	86
10.75						10.75		10.75	87
10.50						10.50		10.50	88
23,388.88	8,505.67	3,110.43	2,327.09	890.57	738.53	38,961.17	15.02	38,207.62	



TABLE 3.—SUMMARY of Single-track Railway Mileage owned in Provinces for the Year ending June 30, 1913.

NOVA SCOTIA.

Number.	Name of Railway.	Mileage owned in NOVA SCOTIA, on June 30.		Increase.	Decrease.
		1913.	1912.		
1	Canadian Government Railway—Intercolonial.....	494·13	494·13		
2	Cape Breton.....	31·00	31·00		
3	Cumberland Railway & Coal Co.....	32·00	32·00		
4	Dominion Atlantic, and.....	248·20	247·54	·66	
5	Windsor Branch of Intercolonial.....	31·47	31·47		
6	Halifax & South Western.....	378·46	378·32	·14	
7	Inverness Railway & Coal Co.....	60·91	60·91		
8	Maritime Coal, Railway & Power Co.....	15·00	15·00		
9	Sydney & Louisburg (Dominion Coal Co.).....	68·80	67·11	1·69	
	Total.....	1,359·97	1,357·48	2·49	

TABLE 3.—SUMMARY of Single-track Railway Mileage owned in Provinces for the Year ending June 30, 1913—Continued.

PRINCE EDWARD ISLAND.

Number.	Name of Railway.	Mileage owned in PRINCE EDWARD ISLAND, on June 30.		Increase.	Decrease.
		1913.	1912.		
1	Canadian Government Railway—Prince Edward Island.....	279·23	269·33	9·90	
	Total.....	279·23	269·33	9·90	



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TABLE 3.—SUMMARY of Single-track Railway Mileage owned in Provinces for the Year ending June 30, 1913—*Continued.*

## NEW BRUNSWICK.

Number.	Name of Railway.	Mileage owned in NEW BRUNSWICK, on June 30.		Increase.	Decrease.
		1913.	1912.		
1	Canadian Government Railway—Intercolonial.....	504.26	504.69		.43
2	Canadian Pacific.....	519.40	519.40		
3	Caraquet, and.....	68.00	68.00		
4	Gulf Shore.....	16.78	16.78		
5	Elgin & Havelock.....	28.00	28.00		
6	International of New Brunswick.....	112.00	112.00		
7	Kent Northern.....	27.00	27.00		
8	Moncton & Buctouche.....	32.00	32.00		
9	New Brunswick Coal & Railway Co.....	58.00	58.00		
10	New Brunswick & Prince Edward Island.....	36.00	36.00		
11	North Shore.....	8.63	8.63		
12	Maine Central (formerly Princeton Branch).....	5.10	5.10		
13	Salisbury & Albert.....	45.00	45.00		
14	St. Martins.....	30.00	30.00		
15	Temiscouata.....	44.00	44.00		
16	York & Carleton.....	10.50	10.50		
	Total.....	1,544.67	1,545.10		.43

TABLE 3.—SUMMARY of Single-track Railway Mileage owned in Provinces for the Year ending June 30, 1913—*Continued.*

## QUEBEC.

Number.	Name of Railway.	Mileage owned in QUEBEC, on June 30.		Increase.	Decrease.
		1913.	1912.		
1	Atlantic, Quebec & Western.....	104.50	52.25	52.25	
2	Canadian Government Railway—Intercolonial.....	464.07	464.07		
3	Canadian Pacific.....	1,063.90	1,063.00	.90	
4	Canadian Northern Quebec.....	371.02	369.27	1.75	
5	Canada & Gulf Terminal.....	35.80		35.80	
6	Carillon & Grenville.....	13.00	13.00		
7	Grand Trunk.....	437.92	437.92		
8	Grand Trunk (Canada Atlantic).....	66.38	66.38		
9	Hereford.....	52.18	52.18		
10	Lotbinière & Megantic.....	30.00	30.00		
11	Massawippi Valley.....	35.46	35.46		
12	Montreal & Atlantic.....	163.40	163.40		
13	Montreal & Province Line.....	58.60	58.60		
14	Montreal & Vermont Junction.....	23.60	23.60		
15	Napierville Junction.....	27.06	27.06		
16	Phillipsburg Railway & Quarry Co.....	6.00	6.00		
17	Quebec Central.....	253.00	253.00		
18	Quebec Oriental.....	100.00	100.00		
19	Quebec & Lake St. John.....	286.40	286.50		.10
20	Quebec Railway, Light & Power Co.....	40.32	27.50	12.82	
21	Quebec, Montreal & Southern.....	191.91	191.91		
22	Rutland & Noyan.....	3.39	3.39		
23	Stanstead, Shefford & Chambly.....	43.00	43.00		
24	St. Lawrence & Adirondack.....	46.12	46.12		
25	Temiscouata.....	69.00	69.00		
	Total.....	3,986.03	3,882.61	103.52	.10



TABLE 3.—SUMMARY of Single-track Railway Mileage owned in Provinces for the Year ending June 30, 1913—*Continued.*

ONTARIO.

Number.	Name of Railway.	Mileage owned in ONTARIO, on June 30.		Increase.	Decrease.
		1913.	1912.		
1	Algoma Central & Hudson Bay.....	135.77	134.38	1.39	
2	Algoma Eastern.....	30.70	22.70	8.00	
3	Bay of Quinté.....	86.00	89.39		3.39
4	Bessemer & Barry's Bay.....	5.00	5.00		
5	Brockville, Westport & North Western (C.N.R.)....	45.00	45.00		
6	Bruce Mines & Algoma.....	17.28	17.28		
7	Canada Southern.....	380.04	380.04		
8	Canadian Northern.....	354.70	401.10		*46.40
9	Canadian Northern Ontario.....	500.15	492.35	7.80	
10	Canadian Pacific.....	3,081.50	2,886.60	194.90	
11	Central Ontario, and,	140.13	140.13		
12	Marmora Railway & Mining Co.....	9.60	9.60		
13	Essex Terminal.....	10.00	10.00		
14	Grand Trunk.....	2,665.99	2,665.99		
15	Grand Trunk (Canada Atlantic).....	389.88	389.88		
16	Grand Trunk Pacific.....	373.20		373.20	
17	Irondale, Bancroft & Ottawa.....	51.00	51.00		
18	Kingston & Pembroke, now in Can. Pac. Rly.....		109.80		†109.80
19	Lake Erie & Detroit River (Père Marquette), and,..	198.81	198.81		
20	London & Port Stanley.....	23.66	23.66		
21	Maganetawan River.....	1.91	1.91		
22	Nosbonsing & Nipissing.....	5.50	5.50		
23	Ottawa & New York.....	56.90	56.90		
24	Pontiac & Renfrew.....	4.25	4.25		
25	Schomberg & Aurora.....	14.40	14.40		
26	St. Clair Tunnel.....	1.13	1.13		
27	Temiskaming & Northern Ontario (Ont. Govt. Rly.)	330.78	302.28	28.50	
28	Thousand Islands.....	6.33	6.33		
29	Toronto, Hamilton & Buffalo.....	80.15	80.15		
	Total.....	8,999.76	8,545.56	613.79	159.59

\*Formerly in Keewatin Ter., now transferred to Manitoba.   †Inc. in Can. Pac. Rly.



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TABLE 3.—SUMMARY of Single-track Railway Mileage owned in Provinces for the Year ending June 30, 1913—*Continued.*

## MANITOBA.

Number.	Name of Railway.	Mileage owned in MANITOBA, on June 30.		Increase.	Decrease.
		1913.	1912.		
1	Brandon, Saskatchewan and Hudson Bay.....	69.45	69.45		
2	Canadian Northern.....	1,903.75	1,758.25	145.50	
3	Canadian Pacific.....	1,620.70	1,594.90	25.80	
4	Grand Trunk Pacific.....	301.21		301.21	
5	Midland of Manitoba.....	6.40	6.05	.35	
6	Manitoba Great Northern.....	91.77	91.77		
	Total.....	3,993.28	3,520.42	472.86	

TABLE 3.—SUMMARY of Single-track Railway Mileage owned in Provinces for the Year ending June 30, 1913—*Continued.*

## SASKATCHEWAN.

Number.	Name of Railway.	Mileage owned in SASKATCHEWAN, on June 30.		Increase.	Decrease.
		1913.	1912.		
1	Canadian Northern.....	1,881.56	1,718.75	162.81	
2	Canadian Pacific.....	2,354.60	2,035.10	319.50	
3	Grand Trunk Pacific.....	414.80		414.80	
	Total.....	4,650.96	3,753.85	897.11	



TABLE 3.—SUMMARY of Single-track Railway Mileage owned in Provinces for the Year ending June 30, 1913—*Concluded.*

ALBERTA.

Number.	Name of Railway.	Mileage owned in ALBERTA, on June 30.		Increase.	Decrease.
		1913.	1912.		
1	Alberta Rly. & Irrigation Co. (now Can. Pac. Rly.)		111.82		*111.82
2	Canadian Northern	482.56	394.82	87.74	
3	Canadian Pacific	1,423.10	1,390.00	33.10	
4	Grand Trunk Pacific	306.56		306.56	
	Total	2,212.22	1,896.64	427.40	111.82

BRITISH COLUMBIA.

Number.	Name of Railway.	Mileage owned in BRITISH COLUMBIA, on June 30.		Increase.	Decrease.
		1913.	1912.		
1	Bedlington & Nelson	12.04	15.30		3.26
2	British Yukon	31.22	31.22		
3	Canadian Pacific	1,267.90	1,223.40	44.50	
4	Crows Nest Southern	74.18	74.18		
5	Eastern B. C.	16.00	16.00		
6	Esquimalt & Nanaimo	152.00	78.00	74.00	
7	Kaslo & Slocan (C.P.R.)		23.37		23.37
8	Kettle Valley	22.20	22.20		
9	Morrissey, Fernie & Michel	10.85	10.85		
10	Nelson & Fort Sheppard	55.42	55.42		
11	New Westminster Southern	23.73	23.73		
12	Red Mountain	9.59	9.59		
13	Vancouver Copper Co.'s Railway	12.00	12.00		
14	Vancouver, Victoria & Eastern	236.08	231.56	4.52	
15	Victoria & Sidney	15.97	15.97		
16	Victoria Terminal Railway & Ferry Co.	.99	.99		
17	Wellington Colliery Co.'s Railway	10.75	10.75		
	Total	1,950.92	1,854.53	123.02	26.63

\*This apparent decrease is due to the mileage of the Alberta Railway & Irrigation Co. (111.82) being included in the figures of the Canadian Pacific, and therefore duplicated.



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## YUKON TERRITORY.

Number.	Name of Railway.	Mileage owned in YUKON TERRITORY, on June 30.		Increase.	Decrease.
		1913.	1912.		
1	British Yukon.....	69.90	69.90		
2	Klondike Mines.....	31.81	31.81		
	Total.....	101.71	101.71		

## UNITED STATES.

Number.	Name of Railway.	Mileage owned in UNITED STATES, on June 30.		Increase.	Decrease.
		1913.	1912.		
1	Canadian Pacific.....	176.70	176.70		
2	Canadian Northern.....	48.08	48.08		
	Total.....	224.78	224.78		

*Note.*—The foregoing mileage applies to Canadian lines which, in passing between two points in Canada, cross the United States territory. Since such lines are operated wholly for the purposes of Canadian traffic, or practically so, the mileage is, statistically, regarded as being in Canada.



TABLE 4.—AMOUNT of Railway Capital at the

Number	1	2	3	4	5	6
	Name of Railway.	STOCKS.			FUNDED	
		Amount Out- standing.	Amount per Mile of Line.	Proportion to Total Railway Capital	Amount Out- standing. Cols. 8+9+10+11	Amount per Mile of Line
				100 x Col. 2. Col. 12.		
		\$	\$	p.c.	\$	\$
1	Algoma Central & Hudson Bay.....	10,000,000	73,654	48.17	10,758,000	79,237
2	Algoma Eastern (†).....	2,800,000	31,083	51.10	2,680,000	29,751
3	Bay of Quinté.....	1,395,000	14,940	62.70	830,000	8,888
4	Bedlington & Nelson.....	1,000,000	83,056	100.00		
5	Brandon, Sask. & Hudson Bay.....	2,150,000	30,958	100.00		
6	British Yukon.....	2,934,119	29,016	58.92	2,044,760	20,221
7	Canada and Gulf Terminal.....	600,000	16,760	45.00	740,000	20,670
8	Canada Southern.....	15,000,000	39,470	39.86	22,630,000	59,746
9	Can. Govt. Rlys—Intercolonial.....					
10	Prince Edward Island.....					
11	Canadian Northern.....	77,000,000	18,963	33.73	151,264,154	37,252
12	Canadian Northern Ontario.....	10,000,000	19,986	44.80	12,311,000	24,614
13	Canadian Northern Quebec.....	9,550,000	25,740	52.26	8,725,511	24,517
14	Can. Pacific.....	*437,588,564	44,103	96.12	17,687,520	1,785
15	Cape Breton.....	1,000,000	32,258	100.00		
16	Caraquet.....	1,250,000	18,382	71.40	500,000	7,353
17	Central Ontario, including.....	3,331,000	23,771	76.96	1,000,000	7,136
18	Marmora Railway & Mining Co....	115,421	11,542	53.11	100,000	10,000
19	Crows Nest Southern.....	4,180,000	56,349	100.00		
20	Cumberland Railway & Coal Co....					
21	Dominion Atlantic.....	2,433,333	9,804	29.46	5,826,373	23,474
22	Eastern British Columbia.....	420,000	30,000	100.00		
23	Elgin & Havelock.....	44,900	1,603	47.30	50,000	1,786
24	Essex Terminal.....	300,000	30,000	45.45	360,000	36,000
25	Grand Trunk.....	233,869,955	79,114	59.08	162,037,672	54,815
26	Buffalo & Lake Huron.....	2,605,632	14,967	39.48	4,279,456	22,942
27	Grand Trunk—Canada Atlantic....	7,200,000	18,163	31.03	16,000,092	40,362
29	Central Counties.....	500,000	12,990	56.81	380,000	9,873
30	Pembroke Southern.....	178,000	8,334	54.27	150,000	7,022
31	Grand Trunk Pacific.....	24,942,000		17.00	121,967,114	
32	Grand Trunk Pacific Branch Lines. } Grand Trunk Pacific Saskatchewan. }	1,000,000			13,469,004	
33	Halifax & South Western.....	1,000,000	2,704	18.72	4,341,954	11,741
34	Hereford.....	800,000	15,137	50.00	800,000	15,137
35	International of New Brunswick.....	1,320,000	12,000	59.56	896,000	8,000
36	Inverness Railway & Coal Co.....	*				
37	Irondale, Bancroft & Ottawa.....	53,500	1,049	10.62	450,000	8,823
38	Kent Northern.....	75,000	2,777	69.50	32,000	1,185
39	Kettle Valley.....	375,000	16,892	46.01	440,000	19,820
40	Klondike Mines.....	1,375,000	44,355	100.00		
41	Lake Erie & Detroit River, and.....	1,400,000	7,042	31.81	3,000,000	15,090
42	London & Pt. Stanley.....	537,158	22,382	28.40	1,332,854	56,409
43	Lotbinière & Megantic.....	50,000	1,666	100.00		
44	Maganetawan River.....	30,000	15,706	100.00		
45	Manitoba (C.N.R.).....	1,432,200	4,086	20.43	5,576,800	15,911
46	Manitoba Gt. Northern.....	2,041,000	22,241	100.00		
47	Massawippi Valley.....	800,000	22,560	100.00		
48	Montreal & Atlantic, and.....	3,200,000	31,098	71.34	1,065,000	10,350
49	Lake Champlain & St. Lawrence Jct	600,000	9,917	61.35	378,000	6,248
50	Montreal & Province Line.....	1,000,000	17,064	83.33	200,000	4,926
51	Montreal & Vermont Junction.....	1,000,000	42,373	100.00		
52	Moncton & Buctouche... ..	250,000	7,812	80.65	60,000	1,875
53	Midland of Manitoba.....	4,300,000	671,875	100.00		
54	Morrissey, Fernie & Michel.....	1,263,000	217,010	98.70	16,507	2,836
55	Maine Central.....	86,950	17,049	50.00	86,950	17,049

(†) Capital represents 58 miles, under construction, additional.  
\* Includes \$163,257,224 Consolidated Debenture Stock of Can. Pac. Rly., hitherto classified as Funded Debt—(See explanation in Introduction).



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Close of the Year ending June 30, 1913.

7	8	9	10	11	12	13
DEBT.	DESIGNATION OF FUNDED DEBT.				SUMMARY.	
Proportion to Total Railway Capital. 100 x Col. 5.	Bonds.	Mis- cellaneous Obligations.	Income Bonds.	Equipment Trust Obligations.	Total Railway Capital. Cols. 2+5.	Amount per Mile of Line. Cols. 3+6.
Col. 12.						Number.
p. c.	\$	\$	\$	\$	\$	\$
51.83	10,080,000			678,000	20,758,000	152,891
48.90	2,500,000			180,000	5,480,000	60,834
37.30	830,000				2,225,000	23,828
					1,000,000	83,056
					2,150,000	30,958
41.08	2,044,760				4,978,879	49,237
55.00	740,000				1,340,000	37,430
60.14	22,630,000				37,630,000	99,016
66.27	101,098,541	5,664,115	25,000,000	19,501,500	228,264,154	56,215
55.20	12,311,000				22,311,000	44,600
47.74	8,725,511				18,275,511	49,257
3.88	16,807,520			880,000	455,276,084	45,948
					1,000,000	32,258
28.60	500,000				1,750,000	25,735
23.04	1,000,000				4,331,000	30,907
46.89	100,000				215,421	21,542
					4,180,000	56,349
70.54	5,826,373				8,259,706	33,278
					420,000	30,000
52.70	50,000				94,900	3,389
54.55	360,000				660,000	66,000
40.92	162,037,672				395,907,627	133,929
60.52	4,279,456				6,885,088	37,909
68.97	16,000,092				23,200,092	58,525
43.19	380,000				880,000	22,863
45.73	150,000				328,000	15,356
83.00	121,967,114				146,909,114	
	13,469,004				14,469,004	
81.28	4,341,954				5,341,954	14,445
50.00	800,000				1,600,000	30,274
40.44	896,000				2,216,000	20,000
					*	
89.38	450,000				503,500	9,872
30.50	32,000				107,000	3,962
53.99	440,000				815,000	36,712
					1,375,000	44,355
68.19	3,000,000				4,400,000	22,132
71.60	1,332,854				1,870,012	78,791
					50,000	1,666
					30,000	15,706
79.57	5,576,800				7,009,000	19,997
					2,041,000	22,241
					800,000	22,560
28.66	1,065,000				4,265,000	41,448
38.65	378,000				978,000	16,165
16.67	200,000				1,200,000	21,900
					1,000,000	42,373
19.35	60,000				310,000	9,687
					4,300,000	671,875
1.30	16,507				1,279,507	219,846
50.00	86,950				173,900	34,098

†General capital of Dominion Coal Co.  
\*General capital of the whole Company.



4 GEORGE V., A. 1914

TABLE 4.—AMOUNT of Railway Capital at the

Number.	1	2	3	4	5	6
		STOCKS.			FUNDED	
	Name of Railway.	Amount Out- standing.	Amount per Mile of Line.	Proportion to Total Railway Capital	Amount Out- standing. Cols. 8+9+10+11	Amount per Mile of Line.
				100 x Col. 2. Col. 12.		
	\$	\$	p.c.	\$	\$	
56	Napierville Junction.....	600,000	22,173	100.00		
57	Nelson & Fort Sheppard.....	2,816,800	50,826	100.00		
58	New Brunswick Coal & Rly. Co.....					
59	New Brunswick & P. E. Island.....	214,850	5,268	60.10	96,000	2,666
60	New Westminster Southern.....	600,000	25,284	100.00		
61	North Shore (N.B.).....	98,000	11,355	73.68	35,000	4,056
62	Ottawa and New York.....	1,000,000	17,575	58.46	1,600,000	28,119
63	Père Marquette (Canada).....				5,870,000	29,500
64	Phillipsburg Railway & Quarry Co...	124,500	20,750	75.70	40,000	6,666
65	Qu'Appelle, Long Lake & Saskat- chewan (C.N.R.).....	201,000	787	3.00	5,051,463	19,770
66	Quebec Central.....	3,381,603	15,233	35.17	6,233,406	28,079
67	Quebec Oriental.....	117,000	1,170	5.59	1,975,844	19,758
68	Quebec & Lake St. John.....	4,524,000	15,796	49.00	4,590,566	16,028
69	Quebec, Montreal & Southern.....	1,000,000	5,211	100.00		
70	Red Mountain.....	412,600	43,024	100.00		
71	Rutland & Noyan.....	100,000	29,499	50.00	100,000	29,499
72	Salisbury & Albert.....	150,000	3,333	100.00		
73	Schomberg & Aurora.....	250,000	17,361	45.90	300,000	20,000
74	Stanstead, Shefford & Chambly.....	608,750	14,157	79.60	155,865	3,625
75	St. Clair Tunnel and approaches.....	350,000		12.28	2,500,000	
76	St. Martins.....	99,000	3,300	52.38	90,000	3,000
77	St. Lawrence & Adirondack.....	1,230,655	37,497	57.37	914,418	27,862
78	Sydney & Louisburg (Dom. Coal Co.)					
79	Temiskaming & Northern Ontario...					
80	Temiscouata.....	1,000,000	8,849	24.41	3,099,669	27,401
81	Thousand Islands.....	60,000	8,185	51.85	58,000	7,913
82	Toronto, Hamilton & Buffalo.....	3,500,000	42,866	37.71	5,780,000	70,789
83	Vancouver, Victoria & Eastern.....	19,050,000	80,693	100.00		
84	Victoria & Sidney.....	103,000	6,450	27.00	300,000	18,785
85	Victoria Terminal Railway & Ferry Co.....	250	252	100.00		
86	Wellington Colliery Co.'s Railway....	500,000	46,511	100.00		
87	York & Carleton.....	105,000	10,000	100.00		
	Total.....	918,573,740			613,256,952	

†Owned and operated by New Brunswick Government.  
\* General capital of the Dominion Coal Co.  
‡ Owned by the Ontario Government.



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Close of the Year ending June 30, 1913.— *Concluded.*

7	8	9	10	11	12	13	
DEBT.	DESIGNATION OF FUNDED DEBT.				SUMMARY.		
Proportion to Total Railway Capital. 100 x Col. 5.	Bonds.	Mis- cellaneous Obligations.	Income Bonds.	Equipment Trust Obligations.	Total Railway Capital. Cols. 2+5.	Amount per Mile of Line. Cols. 3+6.	Number.
Col. 12.							
p. c.	\$	\$	\$	\$	\$	\$	
					600,000	22,173	56
					2,816,800	50,826	57
							58
30·90	96,000				310,850	8,634	59
					600,000	25,284	60
26·32	35,000				133,000	15,411	61
61·54	1,325,000		275,000		2,600,000	45,694	62
100·00	5,870,000				5,870,000	29,500	63
24·30	40,000				164,500	27,416	64
97·00	5,051,463				5,252,463	20,557	65
64·83	4,588,473		1,644,933		9,615,009	43,312	66
94·41	1,948,000	27,844			2,092,844	20,928	67
51·00	4,590,566				9,114,566	31,824	68
					1,000,000	5,211	69
					412,600	43,024	70
50·00	100,000				200,000	58,998	71
					150,000	3,333	72
54·10	300,000				550,000	37,361	73
20·40	155,865				764,615	17,782	74
87·72	2,500,000				2,850,000		75
47·62	90,000				189,000	6,300	76
42·63	914,418				2,145,073	65,359	77
							78
							79
75·59	3,099,669				4,099,669	36,250	80
48·15	58,000				118,000	16,098	81
62·29	4,280,000			1,500,000	9,280,000	113,655	82
					19,050,000	80,693	83
73·00	300,000				403,000	25,235	84
					250	252	85
					500,000	46,511	86
					105,000	10,000	87
	557,905,562	5,691,957	26,919,933	22,739,500	1,531,830,692		1



4 GEORGE V., A. 1914

TABLE 5.—STATEMENT of Aid, granted and paid to Railways

Number.	Name of Railway.	BY DOMINION GOVERNMENT.			BY PROVINCIAL	
		Subsidy Granted.	Subsidy Paid Up.	Loan.	Name of Province.	Subsidy Granted.
		\$ cts.	\$ cts.	\$ cts.		\$ cts.
1	Albert Southern }aband-	50,460 00	50,460 00	.....	New Brunswick	48,680 00
2	Harvey Branch }oned.	5,553 57	5,553 57	.....	"	9,000 00
3	Alberta Ry. & Irrigation Co. (C.P.R.).....	148,094 00	148,094 00	.....		
4	Algoma Central & Hudson Bay.....	2,054,976 00	1,453,419 44	.....	Ontario.....	201,580 00
5	Algoma Eastern.....	547,200 00	365,649 13	.....	"	265,000 00
6	Atlantic, Quebec & Western	902,800 00	902,800 00	.....		
7	Bay of Quinté.....	350,455 25	350,455 25	.....	"	84,000 00
8	Bedlington & Nelson... (nil)					
9	Brandon, Sask. & Hudson Bay..... (nil)					
10	British Yukon..... (nil)					
11	Brockville, Westport and Western.....	140,800 00	140,800 00	.....	Ontario.....	
12	Bruce Mines & Algoma.....	53,920 00	53,920 00	.....	"	50,918 00
13	Canada & Gulf Terminal...	210,053 59	210,053 59	.....	Quebec.	
14	Canada Southern, including,					
15	Sarnia, Chatham & Erie.				Ontario.	
16	Leamington & St. Clair..	51,200 00	51,200 00	.....	"	147,859 00
17	Can. Gov't Railways— Intercolonial, including					
18	Canada Eastern.....	374,839 84	374,839 84	.....		
19	Drummond County.....	423,936 00	423,936 00	.....	Quebec.	
20	Fredericton & St. Marys..	30,000 00	30,000 00	.....		
21	Nova Scotia Steel & Coal Co.'s Ry.....	40,000 00	39,840 00	.....	Nova Scotia...	40,000 00
22	Prince Edward Island....					
23	Can. Northern, including,	374,606 00	374,606 00	.....		
24	Winnipeg Great Northern					
25	Port Arthur, Duluth & Western.....	271,200 00	271,200 00	.....	Ontario....	255,571 00
26	Ontario & Rainy River...	1,534,526 00	1,534,526 00	.....	"	1,072,800 00
27	Manitoba.....				Manitoba.	641,575 25
28	Edmonton, Yukon and Pacific.....	160,000 00	91,200 00	.....		
29	Can. Northern Ontario...	2,255,872 00	2,240,832 00	.....	Ontario.....	(a).....
30	Can. Northern Quebec....	2,020,616 89	2,020,616 89	.....	Quebec.....	1,194,129 46
31	Can. Northern Alberta...	2,589,600 00	2,589,600 00	.....		
32	Can. Northern Pacific....	4,349,930 40	4,349,930 40	.....		
33	Canadian Pacific.....	30,053,283 00	29,944,660 43	.....	Manitoba.....	375,377 50
		(a)10,189,521 00	(a)10,189,521 00	.....	Brit. Columbia.	37,500 00
34	Owned—Can. Central.....	1,525,250 00	1,525,250 00	.....	Ontario.....	1,479,000 00
35	Lake Temiskaming Colonization.....	310,335 95	310,335 95	.....	Quebec.....	350,076 82
36	North Shore.....	1,500,000 00	1,500,000 00	.....		
37	Montreal & Western....	361,270 00	361,270 00	.....	Quebec.	472,500 00
38	Quebec, Montreal, Ot- tawa & Occidental...				"	727,000 00
39	Leased—Atlantic & N'th West.....	3,888,800 00	3,888,800 00	.....	"	711,122 02
40	Cap de la Madeleine...	7,424 00	7,424 00	.....		
41	Columbia & Kootenay.	88,800 00	88,800 00	.....		
42	Credit Valley.....				Ontario.....	531,000 00
43	Fredericton.....				New Brunswick	230,000 00
44	Guelph Junction.....	51,200 00	46,000 00	.....	Ontario.....	
45	Guelph & Goderich....				"	
46	Lindsay, Bobcaygeon & Pontypool.....	185,173 06	185,173 06	.....	"	52,500 00
47	Manitoba & North Wes- tern.....				Manitoba.....	
48	Manitoba & South West Colonization.....				"	

a) Ontario Government guarantee Bonds, 318 miles at \$20,000 per mile.

(s) Amount paid for 6,793,014 acres land relinquished by Company.



SESSIONAL PAPER No. 20b  
by Governments and municipalities, to June 30, 1913.

GOVERNMENTS.

BY MUNICIPALITIES.

Subsidy Paid up.	Loan.	Subscription to Shares.	Subsidy Granted.	Subsidy Paid up.	Loan.	Subscription to Shares.
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
48,680 00						
9,000 00						
100,000 00						
250,000 00						
84,000 00			197,990 43	197,990 43		
59,918 00			116,000 00	116,000 00		
			500 00	500 00		
			20,600 00	20,600 00		
147,859 00			322,500 00	322,500 00		
			15,000 00	15,000 00		
40,000 00			4,000 00	4,000 00		
255,571 00			40,000 00	40,000 00		
1,072,800 00			50,000 00	50,000 00		
641,575 25						
(a)			20,000 00	20,000 00		
1,101,129 46			72,000 00	72,000 00		200,000 00
372,157 50			572,500 00	464,761 29		
37,500 00						
1,479,000 00						42,500 00
350,076 82						
472,500 00						
727,000 00	1,176,956 00		25,000 00	25,000 00	771,644 62	
639,192 08						325,000 00
531,000 00			1,085,000 00	1,085,000 00		
230,000 00			80,000 00	80,000 00		
						193,000 00
			31,000 00	31,000 00		
52,500 00			73,000 00	73,000 00		
			215,600 00	215,600 00		
	900,000 00					



TABLE 5.—STATEMENT of Aid, granted and paid to Railways

Number.	Name of Railway.	BY DOMINION GOVERNMENT.			BY PROVINCIAL	
		Subsidy Granted.	Subsidy Paid Up.	Loan.	Name of Province.	Subsidy Granted.
		\$ cts.	\$ cts.	\$ cts.		\$ cts.
	Owned—Can. Central.— <i>Con.</i>					
49	Montreal & Lake Mas- kinonge.....	41,280 00	41,280 00		Quebec.....	87,750 00
50	Montreal & Ottawa....	192,000 00	192,000 00		Ontario.....	100,000 00
51	Nakusp & Slocan.....	121,600 00	117,760 00		Quebec.....	182,210 00
52	New Brunswick.....				Brit. Columbia.	
53	New Brunswick and Canada.....				New Brunswick	76,000 00
54	New Brunswick South'n				"	575,000 00
55	Nicola, Kamloops & Similkameen.....	300,800 00	300,800 00		"	413,000 00
56	Northern Colonization.	355,200 00	355,200 00		Quebec.....	96,000 00
57	Ontario & Quebec.....	196,000 00	196,000 00		Ontario.....	
58	Orford Mountain.....	202,926 50	202,926 50		Quebec.....	138,884 92
59	Ottawa, Northern & Western.....	950,000 00	821,000 20		Ontario.....	50,000 00
60	Saskatchewan & West'n				Quebec.....	1,316,389 15
61	Shuswap & Okanagan..	163,200 00	163,200 00		Manitoba.....	
62	St. John Bridge & Ry. Extension.....			433,900 00	New Brunswick	5,181 81
63	St. John & Maine.....				"	880,000 00
64	St. Lawrence & Ottawa				Ontario.....	
65	St. Marys & Western Ont.....	67,709 00	67,709 00		"	
66	St. Stephen & Milltown	14,848 00	14,848 00		New Brunswick	13,920 00
67	Tillsonburg, Lake Erie & Pacific.....	153,871 48	117,431 48		Ontario.....	38,564 00
68	Tobique Valley.....	134,016 00	134,016 00		New Brunswick	70,000 00
69	Toronto, Grey & Bruce	14,656 00	14,656 00		Ontario.....	375,282 00
70	Vancouver and Lulu Island.....	61,760 00	61,760 00			
71	West Ontario Pacific...	60,000 00	60,000 00		Ontario.....	
72	Cape Breton.....	196,800 00	196,800 00		Nova Scotia....	99,200 00
73	Caraquet.....	224,000 00	224,000 00		New Brunswick	180,000 00
74	Carillon & Grenville... (nil)					
75	Central Ontario, including,	204,893 49	204,893 49		Ontario.....	278,000 00
76	Marmora Ry. & Mining Co.....	30,720 00	30,720 00		"	19,149 39
77	Colchester Coal & Ry. Co..	12,800 00	12,800 00			
78	Crows Nest Southern.. (nil)					
79	Cumberland Ry. & Coal Co.....	44,800 00	39,850 00		Nova Scotia....	184,450 00
80	Dominion Atlantic, includ- ing—					
81	Windsor & Annapolis.....	1,193,369 00	1,193,369 00			
82	Cornwallis Valley.....	44,800 00	44,800 00		Nova Scotia....	44,800 00
83	Western Counties.....	500,000 00	500,000 00		" "	679,197 45
84	Midland of N.S.....	399,060 40	399,060 40		" "	185,600 00
85	Eastern Brit. Columbia (nil)					
86	Elgin & Havelock.....	(†) 82,652 82	(†) 82,652 82		New Brunswick	107,500 00
87	Esquimalt & Nanaimo (C.P.R.).....	1,115,440 00	1,115,440 00			
88	Essex Terminal..... (nil)					
89	*Fredericton & Grand Lake	104,996 04	104,996 04			
90	Grand Trunk, including,			15,142,633 33		
91	Beauharnois Junction....	62,400 00	62,400 00		Quebec.....	179,073 09
92	Brantford, Norfolk & Pt. Burwell.....				Ontario.....	18,740 00
93	Buffalo & Lake Huron...				"	
94	Cobourg, Blairton & Mar- mora.....				"	18,740 00
95	Grand Trunk, Victoria Bridge.....	500,000 00	500,000 00			



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by Governments and Municipalities, to June 30, 1913.—Continued.

GOVERNMENTS.			BY MUNICIPALITIES.			
Subsidy Paid up.	Loan.	Subscript on to Shares.	Subsidy Granted.	Subsidy Paid up.	Loan.	Subscription to Shares.
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
87,750 00						
100,000 00						
182,210 00			5,300 00	5,300 00		
	647,074 00					
76,000 00			23,000 00	23,000 00		
575,000 00			47,500 00	47,500 00		
413,000 00			3,000 00	3,000 00		
96,000 00						
			52,500 00	52,500 00		
138,884 92			3,000 00	3,000 00		
50,000 00			150,000 00	150,000 00		
1,192,672 58			101,000 00	100,000 00		
			10,000 00	10,000 00		
5,181 81						
880,000 00		300,000 00				60,056 00
					300,000 00	90,090 00
			80,000 00	77,996 39		
13,920 00						
38,564 00			75,000 00	75,000 00		
70,000 00						
375,282 00			988,000 00	969,561 44		
			25,000 00	25,000 00		
99,200 00			10,000 00	10,000 00		
180,000 00						
278,000 00			93,500 00	93,500 00		
19,149 39						
173,650 00						
44,800 00			27,685 00	27,685 00		
679,197 45			250,000 00	250,000 00		
183,510 40			36,000 00	36,000 00		
107,500 00			13,000 00	13,000 00		
179,073 00						
68,000 00						
			966,000 00	966,000 00		
18,740 00	26,000 00		113,000 00	113,000 00		



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TABLE 5.—STATEMENT of Aid, granted and paid to Railways

Number.	Name of Railway.	BY DOMINION GOVERNMENT.			BY PROVINCIAL	
		Subsidy Granted.	Subsidy Paid Up.	Loan.	Name of Province.	Subsidy Granted.
		\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
96	Grand Trunk— <i>Con.</i>					
	Grand Trunk, Georgian Bay & Lake Erie.....				Ontario.....	336,000 00
7	Grand Junction, Belleville & N. Hastings....	21,888 00	21,888 00		" .....	224,660 00
98	Owen Sound Branch.....	39,744 00	39,744 00		" .....	
99	Hamilton & North Western.....				Ontario.....	565,020 00
100	London, Huron & Bruce..				" .....	178,630 00
101	Midland, Ontario.....				" .....	168,350 00
102	Montreal & Champlain Jet.....	103,600 00	103,600 00		Quebec.....	150,000 00
103	Northern.....				Ontario.....	196,188 00
104	North Simcoe.....				" .....	83,300 00
105	Northern Pacific Junction	1,320,000 00	1,320,000 00			
106	South Norfolk.....	54,400 00	54,400 00		Ontario.....	
107	Toronto Belt Line.....					
108	Toronto & Nipissing.....				Ontario.....	105,212 00
109	Lake Simcoe Junction.....				" .....	53,000 00
110	Victoria.....				" .....	312,000 00
111	Waterloo Junction.....	32,800 00	32,800 00		" .....	
112	Wellington, Grey & Bruce				" .....	241,276 00
113	Whitby, Port Perry & Lindsay.....				" .....	94,957 59
114	Grand Trunk—Canada Atlantic division.....	282,355 20	282,355 20		Ontario.....	270,000 00
					Quebec.....	200,000 00
115	Ottawa, Arnprior & Parry Sound.....	932,512 00	932,512 00		Ontario.....	577,326 06
116	Central Counties.....				" .....	
117	Pembroke Southern.....	64,000 00	64,000 00		" .....	55,500 00
118	Grand Trunk Pacific.....	{4,994,416 66 1,269,299 20	{4,994,416 66 1,269,299 20	10,000,000 00	" .....	376,320 00
119	Gulf Shore.....	53,699 20	53,699 20		New Brunswick	41,950 00
120	*Ha Ha Bay.....	148,148 20	148,148 20			
121	Halifax & South Western, including.....	819,874 93	819,874 93		Nova Scotia....	3,899,605 00
122	Central of N.S. & N.S. Southern.....	653,776 00	653,776 00		" .....	
123	Halifax & Yarmouth.....	160,000 00	160,000 00		" .....	156,499 33
124	Middleton and Victoria Beach .....	125,760 00	125,760 00		" .....	96,000 00
125	Hereford.....	170,560 00	170,560 00		Quebec.....	103,000 00
126	Inverness Ry. & Coal Co....	627,000 00	368,545 97		Nova Scotia....	272,000 00
127	International of New Brunswick.....	726,080 00	725,288 07		New Brunswick	275,000 00
128	Irondale, Bancroft & Ottawa.....	144,000 00	144,000 00		Ontario.....	315,000 00
129	Kaslo & Slocan.....(nil)					
130	Kent Northern, and.....	58,334 27	58,334 27		New Brunswick	135,000 00
131	St. Louis & Richibucto (abandoned).....	22,400 00	22,400 00		New Brunswick	21,000 00
132	Kettle Valley.....	353,709 92	353,709 92		Brit. Columbia.	675,000 00
133	Kingston & Pembroke (C.P.R.).....	48,000 00	48,000 00		Ontario.....	456,493 00
134	Klondike Mines.....	197,184 00	197,184 00			
135	L'Assomption (abandoned)	11,200 00	11,200 00			
136	Lake Erie & Detroit River,	571,851 00	571,851 00		Ontario.....	83,000 00
137	and London & Port Stanley.....					
138	Liverpool & Milton (Halifax & South Western).....	32,000 00	32,000 00			

\*Under construction. † Includes used iron rails. ‡ Paid under the "Implement Clause" by







TABLE 5.—STATEMENT of Aid, granted and paid to Railways

Number.	Name of Railway.	By Dominion Government			By Provincial.	
		Subsidy Granted.	Subsidy Paid Up.	Loan.	Name of Province.	Subsidy Granted.
		\$ cts.	\$ cts.	\$ cts.		\$ cts.
139	Lotbinière & Megantic.....	96,000 00	96,000 00		Quebec.....	126,994 00
140	Manitoba Great Northern ..... (nil)					
141	Maganetawan River.....	3,552 00	3,552 00		Ontario.....	10,000 00
142	Maritime Coal, Ry. & Power Co.....	40,700 00	40,700 00		Nova Scotia....	39,788 00
143	Massawippi Valley.....	5,376 00	5,376 00		Quebec.....	5,000 00
144	Midland of Manitoba... (nil)					
145	Minudie Coal & Ry. Co....	18,544 00	18,544 00			
146	Montreal & Atlantic, and, Lake Champlain & St. Lawrence Jct.....				Quebec.....	444,000 00
148	Montreal & Province Line..	58,560 00	58,560 00		".....	250,280 00
149	Montreal & Vermont Junc- tion..... (nil)				Quebec.....	231,122 00
150	Moncton & Buctouche.....	102,400 00	101,600 00		New Brunswick	96,000 00
151	Morrissey, Fernie & Michel ..... (nil)					
152	Napierville Junction.....	173,440 00	173,440 00		Quebec.....	
153	Nelson & Ft. Sheppard (nil)					
154	New Brunswick Coal & Ry. Co.....	190,400 00	190,400 00		New Brunswick	224,000 00
155	New Brunswick & P.E. Island.....	113,440 00	113,440 00		"	99,708 90
156	New Westminster Southern ..... (nil)					
157	North Shore (N.B.).....	27,616 00	27,616 00		New Brunswick	16,200 00
158	Nosbonsing & Nipissing (nil)					
159	*Northern New Brunswick & Seaboard.....	86,528 00	86,528 00			
160	Ottawa & New York.....	262,384 00	262,384 00		Ontario.....	35,000 00
161	Philipsburg Ry. & Quarry Co.....	23,712 00	23,712 00		Quebec.....	25,667 00
162	Pontiac & Renfrew.....	13,600 00	13,600 00		Quebec.....	17,433 60
163	*Quebec Bridge & Ry. Co..	374,353 33	374,353 33		Quebec.....	250,000 00
164	Quebec Ry., Light & Power Co.....	96,000 00	96,000 00		Quebec.....	306,945 50
165	Quebec Central.....	541,877 30	541,877 30		"	1,076,123 14
166	Quebec Oriental.....	828,435 84	828,435 84		"	1,596,390 00
167	Quebec & Lake St. John...	1,454,695 00	1,261,463 50		"	2,533,000 00
168	*Quebec & Saguenay.....	132,633 60	132,633 60			
169	Quebec, Montreal & South- ern, including.....	500,386 25	500,386 25		Quebec.....	210,000 00
170	United Counties, East Richelieu Valley.....	69,952 00	69,952 00		"	115,215 00
171	South Shore.....	296,998 38	296,998 38		"	276,645 00
172	Red Mountain..... (nil)					
173	Rutland & Noyan..... (nil)					
174	*Southampton (N.B.).....	48,442 88	48,442 88			
175	Salisbury & Albert.....	†29,665 45	†29,391 01		New Brunswick	455,000 00
176	Schomberg & Aurora.....	48,000 00	46,144 00			
177	Stanstead, Shefford and Chambly..... (nil)					
178	St. Clair Tunnel.....	375,000 00	375,000 00			
179	St. Lawrence & Adirondack	149,481 60	149,481 60		Quebec.....	70,400 00
180	*St. John and Quebec.....	174,120 96	174,120 96			
181	St. Martins.....	†83,612 54	†83,612 54		New Brunswick	145,600 00
182	St. Maurice Valley (C.P.R.)	173,120 00	173,120 00			
183	Sydney & Louisburg (Dom. Coal Co.).....	89,600 00	87,808 00		Nova Scotia....	87,808 00
184	*Thessalon & Northern On- tario.....	6,112 00	6,112 00			

\*Under construction. (†) Includes used iron rails.



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by Governments and Municipalities, to June 30, 1913—Continued.

GOVERNMENTS.			BY MUNICIPALITIES.			
Subsidy Paid up.	Loan.	Subscription to Shares.	Subsidy Granted.	Subsidy Paid up.	Loan.	Subscription to Shares.
\$ cts.	\$ cts	\$ cts.	\$ cts.	\$ cts	\$ cts.	\$ cts.
126,994 00						
10,000 00						
39,788 00						
5,000 00						65,000 00
315,891 89						528,000 00
250,280 00			51,000 00	36,000 00		
231,122 00			25,000 00	25,000 00		
94,500 00						
			10,000 00	10,000 00		
224,000 00						
99,708 90						
16,200 00						
35,000 00			85,000 00	85,000 00		
25,667 00						
17,433 60						
250,000 00			300,000 00	290,817 46		
306,945 50						
1,076,123 14			103,600 00	103,000 00		
947,199 25			50,500 00	9,000 00		
2,368,816 88			12,000 00	12,000 00		450,000 00
207,565 00						
115,215 00						
276,645 00			25,000 00	25,000 00		
455,000 00			70,000 00	70,000 00		
70,400 00						
145,600 00						
82,000 00						



TABLE 5.—STATEMENT of Aid, granted and paid to Railways

Number.	Name of Railway	BY DOMINION GOVERNMENT.			BY PROVINCIAL	
		Subsidy Granted.	Subsidy Paid Up.	Loan.	Name of Province.	Subsidy Granted.
		\$ cts.	\$ cts.	\$ cts.		\$ cts.
185	Temiskaming & Northern Ontario (Ontario Gov. Ry.).....					
186	Temiscouata.....	645,959 09	645,950 00		{Quebec.....	362,250 00
187	Thousand Islands.....	61,200 00	29,840 00		{New Brunswick	66,000 00
188	Toronto, Hamilton & Buffalo.....	57,600 00	57,600 00		{Ontario.....	
189	Vancouver, Victoria and Eastern.....(nil)				"	
190	Victoria & Sidney.....				Brit. Columbia.	124,135 00
191	Victoria Terminal Ry. & Ferry Co.....(nil)					
192	Wellington Colliery Co.(nil)					
193	York & Carleton.....	32,896 00	32,896 00		New Brunswick	25,247 00
Totals.....		96,378,272 99	94,729,562 29	25,576,533 33		35,478,319 89



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by Governments and Municipalities, to June 30, 1913—*Concluded.*

GOVERNMENTS.			BY MUNICIPALITIES.			
Subsidy Paid up.	Loan.	Subscription to Shares.	Subsidy Granted.	Subsidy Paid up.	Loan.	Subscription to Shares.
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
362,250 00			25,000 00	25,000 00		
66,000 00			10,000 00	10,000 00		
			268,000 00	265,500 00		
124,135 00			186,202 50	186,202 50		
25,247 00						
33,449,985 16	2,750,030 00	300,000 00	13,083,530 40	12,831,674 98	2,404,498 62	2,839,500 00



TABLE 6.—EARNINGS of Railways for the Year ending June 30, 1913.

1	3	4	A	5	6	7
Name of Railway.	EARNINGS.				Operating Expenses.	NET EARNINGS.  1913.  Cols. 5-6.
	Passenger.	Freight.	Other Earnings from Operation.	Total Gross, including other Earnings from Operation. Cols. 3 + 4 + A.		
1 Algoma Central & Hudson Bay.....	49,718 97	287,511 17	201,350 84	538,580 98	332,530 31	206,050 67
2 Atlantic, Quebec & Western.....	24,009 49	17,859 82	37 66	41,906 97	90,431 01	-48,524 01
3 Algoma Eastern.....	3,497 05	118,660 22	6,842 47	128,999 74	73,665 62	55,334 12
4 Bay of Quinté.....	46,993 01	200,092 58	10,185 99	257,271 58	221,051 27	36,220 31
5 Bedlington & Nelson.....	323 07	1,821 10	1 99	2,146 16	8,235 56	-6,089 40
6 Brandon, Saskatchewan & Hudson Bay.....	31,146 01	44,787 85	202 33	76,136 22	117,712 80	-41,576 58
7 British Yukon.....	68,367 55	254,499 76	3,481 25	326,318 56	100,347 12	226,001 44
8 Brockville, Westport & North Western.....	38,582 15	37,758 32	106 80	76,447 27	51,149 54	25,297 73
9 Canada & Gulf Terminal.....	18,878 35	92,719 73	541 88	42,139 96	35,726 84	6,413 12
10 Canada Southern.....	3,175,158 68	7,472,737 27	48,598 50	10,996,494 45	5,678,012 28	5,318,482 17
11 Canadian Government Railways (Intercolonial). " (Prince Edward Island).	4,037,531 68	8,206,110 00	105,654 38	12,349,296 06	12,510,311 73	-161,015 67
12 Canadian Northern.....	198,218 86	180,592 33	11,650 21	390,461 40	512,736 69	-122,275 29
13 " " Ontario.....	4,358,829 75	18,568,177 95	1,350,470 77	24,277,478 47	17,151,462 19	7,126,016 28
14 " " Quebec.....	375,637 10	871,607 32	33,280 15	1,280,524 57	1,230,213 83	50,310 74
15 Canadian Pacific.....	404,776 31	1,160,487 21	34,283 27	1,599,546 82	1,385,347 14	214,199 68
16 Cape Breton.....	39,587,535 88	88,770,594 17	2,411,577 88	130,769,707 93	87,719,944 43	43,049,763 50
17 Caraquez.....	5,950 61	4,743 09	589 44	11,283 17	21,390 84	-10,107 67
18 Central Ontario.....	22,036 29	51,125 11	.....	73,161 40	64,742 50	8,418 90
19 Crow's Nest Southern.....	117,938 01	241,866 73	Dr.	375,048 23	243,024 59	132,023 64
20 Cumberland.....	24,315 12	202,456 56	51 00	226,720 68	222,830 00	3,890 68
21 Dominion Atlantic.....	18,220 55	92,275 72	303 40	110,799 67	90,945 51	19,851 16
22 Eastern British Columbia.....	436,402 32	537,419 77	10,675 26	984,497 35	681,792 13	302,705 22
23 Elgin & Havelock.....	4,413 27	50,082 88	114 68	54,610 83	26,917 23	27,693 60
24 Essex Terminal.....	3,914 80	9,388 00	195 75	13,498 55	13,282 38	216 17
25 Esquimalt & Nanaimo.....	363,076 86	45,846 43	1,837 30	47,683 73	27,881 30	19,802 43
26 Grand Trunk.....	13,522,284 55	549,133 61	19,681 55	931,892 02	593,714 35	338,177 67
27 Grand Trunk (Canada Atlantic).....	547,998 81	26,437,660 39	464,452 09	40,424,397 03	27,957,173 45	12,467,223 58
28 Grand Trunk Pacific.....	1,604,527 10	1,788,234 10	46,026 01	2,382,258 95	2,276,550 41	105,708 54
29 Halifax & South Western.....	245,966 51	6,410,792 56	146,885 20	8,162,204 86	7,275,493 84	886,711 02
30 Hereford.....	21,338 75	281,423 62	3,948 49	531,338 62	528,217 46	3,121 16
31 Inverness Railway & Coal Co.....	23,503 87	67,422 18	995 81	89,756 74	124,515 82	-34,759 08
32 Irondale, Bancroft & Ottawa.....	9,627 75	189,208 17	1,111 96	213,824 00	120,439 31	93,384 69
33		20,213 79	543 22	30,384 76	23,967 97	6,416 79



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34	International of New Brunswick.....	42,117 64	69,137 96	676 45	111,932 05	79,098 77	32,833 28
35	Kent Northern.....	9,121 44	12,862 46	.....	21,983 90	17,875 13	4,108 77
36	Kettle Valley.....	542 60	2,921 63	.....	3,464 23	3,816 49	352 26
37	Kingslon & Pembroke.....	41,144 22	96,713 16	Dr. 3,519 31	134,338 07	105,768 48	28,539 59
38	Klondike Mines.....	4 00	110,179 51	6 00	110,189 51	71,976 01	38,213 50
39	Lotbinière & Megantic.....	6,195 54	28,651 53	23 00	34,870 07	27,964 97	6,905 10
40	London & Port Stanley.....	38,334 08	107,421 97	815 18	146,571 23	164,293 23	17,722 00
41	Maine Central.....	12,298 42	6,238 16	.....	18,536 58	16,233 49	2,303 09
42	Manitoba Great Northern.....	7,297 14	58,728 28	350 59	66,376 01	145,660 94	79,284 93
43	Maritime Coal, Railway & Power Co.....	7,628 29	60,459 63	.....	68,087 92	40,058 87	28,029 05
44	Massawippi Valley.....	71,391 82	193,156 79	1,242 55	265,791 16	248,793 89	16,997 27
45	Moncton & Buctouche.....	12,113 62	18,014 48	677 59	30,805 69	23,732 15	7,073 34
46	Midland Railway Co. of Manitoba.....	205,196 18	245,670 63	16,684 13	467,550 94	349,998 55	117,552 39
47	Montreal & Atlantic.....	237,481 64	845,570 72	21,873 80	1,104,926 16	1,003,473 11	101,453 05
48	Montreal & Province Line.....	78,276 04	64,828 20	1,962 14	145,066 38	109,777 35	35,289 03
49	Montreal & Vermont Junction.....	67,478 44	61,225 33	104 68	128,808 45	83,238 94	45,569 51
50	Morissy, Fernie & Michel.....	12,342 50	140,354 22	.....	152,696 72	133,714 32	18,982 40
51	Napierville Junction.....	6,422 11	94,650 93	123 42	101,196 46	42,101 83	59,094 63
52	Nelson & Fort Sheppard.....	29,116 42	50,666 79	2,939 93	82,723 14	107,807 76	25,084 62
53	New Brunswick Coal & Railway Co.....	13,023 32	40,428 85	7,894 39	61,346 56	74,330 34	12,983 78
54	New Brunswick & Prince Edward Island.....	12,717 93	30,636 29	40 55	43,394 77	36,154 38	7,240 39
55	New Westminster Southern.....	11,971 18	41,847 70	4,025 41	57,844 29	30,114 73	27,729 56
56	North Shore.....	395 61	1,571 95	.....	1,967 56	1,779 49	188 07
57	Ottawa & New York.....	88,350 83	124,364 78	5,504 58	218,220 19	190,933 27	27,286 92
58	Pere Marquette.....	193,632 08	2,486,154 93	9,688 47	2,689,475 48	1,692,960 01	996,515 47
59	Quebec Central.....	439,471 77	1,118,312 94	13,366 27	1,571,150 98	1,107,950 35	463,200 63
60	Quebec & Lake St. John.....	312,359 61	631,546 55	15,474 24	959,380 40	836,159 75	123,220 65
61	Quebec, Montreal & Southern.....	161,613 14	233,117 53	735 70	395,466 37	383,347 84	12,118 53
62	Quebec Oriental.....	49,077 42	52,571 63	38 50	101,687 58	94,370 91	7,316 67
63	Quebec Railway, Light & Power Co.....	13,062 85	68,037 75	978 97	82,079 57	64,957 85	17,121 72
64	Red Mountain.....	2,965 87	13,800 84	348 21	17,114 92	29,527 31	12,412 39
65	Rutland & Noyan.....	9,100 78	5,443 41	.....	14,544 19	12,954 00	1,590 19
66	Salisbury & Albert.....	12,129 66	24,218 44	662 77	37,010 87	31,751 96	5,258 91
67	Schomberg & Aurora.....	6,045 78	7,216 51	22 12	13,284 41	15,522 98	2,238 57
68	Stanstead, Shefford & Chambly.....	45,815 24	56,545 88	2,307 90	104,669 02	99,692 96	4,976 06
69	St. Clair tunnel.....	273,495 32	347,821 50	.....	347,821 50	96,621 06	251,200 44
70	St. Lawrence & Adirondack.....	6,238 88	406,294 18	4,892 26	684,681 76	452,451 29	232,230 47
71	St. Martins.....	50,304 23	8,208 93	339 41	14,787 22	15,659 58	872 36
72	Sydney & Louisburg.....	63,741 72	747,509 87	20,384 20	818,198 30	539,505 54	278,692 76
73	Temiscouata.....	623,248 76	181,595 02	5,433 13	250,769 87	178,448 73	72,321 11
74	Temiskaming & Northern Ontario.....	14,894 25	886,393 69	59,583 70	1,569,226 15	1,418,164 60	151,061 55
75	Thousand Islands.....	448,555 38	28,857 61	2,489 57	46,241 43	30,445 23	15,796 20
76	Toronto, Hamilton & Buffalo.....	282,340 52	1,358,199 46	19,492 40	1,826,247 24	980,964 43	845,282 76
77	Vancouver, Victoria & Eastern.....	3,165 66	687,375 13	24,899 21	994,614 86	929,579 23	65,035 63
78	Victoria Terminal Railway & Ferry Co.....	38,153 48	2,822 14	702 01	6,689 81	3,346 35	3,343 46
79	Victoria & Sidney, B.C.....	674,012 59	38,789 88	1,917 22	78,860 58	52,957 06	25,903 52
80	Wabash (in Canada).....	4,836 40	1,913,755 09	5,336 03	2,593,103 71	2,236,200 94	356,902 77
81	Wellington Colliery.....	2,052 55	79,326 09	.....	84,162 49	84,162 49	.....
82	York & Carleton.....	.....	3,846 29	.....	5,898 84	3,533 89	2,364 95
Final Total.....		74,431,994 15	177,089,372 78	5,181,336 39	256,702,703 32	182,011,690 33	74,691,012 99

20b



Operating Revenues.] TABLE 7.—EARNINGS and Income for the Year ending June 30, 1913.

1	2	3	4	5	6	7	8
Name of Railway.	Passenger Revenue.	Revenue per Passenger per mile.	Mail.	Express.	Excess Baggage, Parlour and Chair Car Revenue and other items.	Total Passenger Service Train Revenue.	Proportion to Total Earnings. 100 ÷ Col. 6.
	\$ cts.	Cents.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	p. c.
1 Algoma Central and Hudson Bay	48,735 77	3.028		967 92	15 28	49,718 97	63.188
2 Atlantic, Quebec and Western	23,480 38	2.908		468 80	60 31	24,009 49	39.153
3 Algoma Eastern	3,497 05	3.660				3,497 05	260.33
4 Bay of Quinte	37,422 83	2.421	6,482 26	2,901 75	186 17	46,993 01	245.87
5 Beedlington and Nelson	311 48	3.456			11 59	323 07	486.12
6 Brandon, Saskatchewan and Hudson Bay	25,830 43	2.701	2,362 88	2,670 80	281 93	31,146 01	71.196
7 British Yukon	58,595 41	8.686	3,747 70	3,168 64	2,855 80	68,367 55	1.091.59
8 Brockville, Westport and North Western	32,963 30	1.568	3,124 92	1,712 23	581.70	38,582 15	67.474
9 Canada and Gulf Terminal	17,798 00	3.091		550 00	530 35	18,878 35	77.803
10 Canadian Southern	2,781,571 05	2.262	137,100 13	491,384 68	61,642 82	3,175,158 68	1.772.18
11 Canadian Govt. Rys. (Intercolonial)	3,355,292 77	1.617	210,620 06	276,072 50	195,546 35	4,037,531 68	1.171.65
12 " (P. E. Island)	167,064 80	1.706	23,493 45	3,412 53	4,848 08	198,218 86	55.174
13 Canadian Northern	3,590,313 39	2.283	132,376 46	499,794 11	136,345 79	4,358,829 75	1.274.17
14 " " Ontario	320,302 55	1.929	357 38	36,759 68	18,217 49	375,637 10	70.855
15 " " Quebec	364,685 54	1.754	4,920 91	23,809 85	11,360 01	404,776 34	92.842
16 Canadian Pacific	34,995,155 67	1.983	908,187 47	3,071,252 76	612,939 98	39,587,535 88	1.634.38
17 Cape Breton	5,549 80	2.865		339 31	61 50	5,950 61	303.73
18 Charlevoix	18,697 25	2.624	3,227 60	51 41	60 00	22,036 29	44.397
19 Central Ontario	103,637 16	2.606	6,445 75	7,629 97	225 16	117,938 01	510.22
20 Crow's Nest Southern	20,711 69	3.714	1,293 93	2,075 73	233 77	24,315 12	53.260
21 Cumberland	14,123 81	3.000	1,072 28	2,484 43	540 00	18,220 55	63.200
22 Dominion Atlantic	384,593 93	2.101	13,537 16	23,134 86	15,136 37	436,402 32	87.124
23 Eastern British Columbia	4,171 60	5.446	241 67			4,413 27	57.780
24 Elgin and Havelock	3,058 12	1.021	676 08	180 60		3,914 80	22.687
25 Essex Terminal							
26 Esquimaux and Nanaimo	335,147 55	3.102	9,183 65	11,673 11	7,072 55	363,076 86	2.582.11
27 Grand Trunk	11,406,006 78	1.821	368,174 18	1,388,761 98	359,344 61	13,522,284 55	1.526.24
28 Grand Trunk (Canada Atlantic)	477,156 35	2.357	24,746 08	31,374 42	14,721 96	547,998 81	69.139
29 Grand Trunk Pacific	1,400,703 88	2.122	54,312 10	149,544 42		1,604,527 10	1.025.69
30 Halifax and South Western	206,647 55	2.710	6,687 22	27,458 14	5,173 60	245,966 51	68.811
31 Heretford	17,804 19	2.234	2,684 72	657 50	192 34	21,338 75	31.925
32 Inverness Railway and Coal Co.	22,261 19	2.662		558 22	681 16	23,503 87	54.524



## SESSIONAL PAPER No. 20b

33	Irondale, Bancroft and Ottawa	8,246 08	2-755	1,014 16	367 51		9,627 75	27523	31-68
34	International of New Brunswick	40,176 06	2-784	1,427 72	164 72	349 14	42,117 64	40651	37-72
35	Kent Northern	7,775 34	4-320	676 08	670 02		9,121 44	53967	41-48
36	Kettle Valley	542 60	3-868				542 60	23591	15-67
37	Kingston and Pembroke	34,602 29	2-034	3,633 68	2,521 85	386 40	41,144 22	51216	30-62
38	Klondike Mines	4 00					4 00		
39	Loftbinière and Megantic	4,689 64	2-509	1,505 90			6,195 54	32990	17-77
40	London and Port Stanley	31,174 30	1-321	1,557 81	5,079 05	522 92	38,334 08	47910	26-15
41	Maine Central	11,431 33	1-796	194 52	625 75	46 82	12,298 42	1-18197	66-34
42	Manitoba Great Northern	6,334 50	2-808	3,31 54	500 18	70 92	7,297 14	22279	10-99
43	Maritime Coal Railway and Power Co.	6,687 60	3-205	300 48	524 21	116 00	7,628 29	49949	11-20
44	Massawippi Valley	66,346 34	2-356	3,359 39	999 96	686 13	71,391 82	72612	26-86
45	Moncton and Buctouche	11,147 86	2-086	801 28	62 14	102 34	12,113 62	52146	39-32
46	Midland Railway Company of Manitoba	177,769 54	2-195	6,257 28	18,998 31	2,171 05	205,196 18	1-76680	43-88
47	Montreal and Atlantic	205,461 97	2-346	12,131 60	15,486 44	4,401 63	237,481 64	77673	21-49
48	Montreal and Province Line	69,871 68	1-908	2,456 97	4,611 77	1,335 62	78,276 01	1-08863	53-95
49	Montreal and Vermont Junction	58,615 58	2-325	2,530 00	5,682 40	650 46	67,478 44	1-02081	52-38
50	Morrissey, Fernie and Michel	12,342 50	1-343				12,342 50	29651	7-73
51	Napierville Junction	5,674 50	2-598		727 04	20 57	6,422 11	37996	6-34
52	Nelson and Fort Sheppard	23,660 92	3-461	1,497 60	3,544 66	413 24	29,116 42	77520	35-19
53	New Brunswick Coal and Railway Co.	11,352 85	2-661	1,180 00	490 38		13,023 32	22793	21-22
54	New Brunswick and Prince Edward Island	10,628 34	1-766	1,790 44	298 55		12,717 93	50770	20-30
55	New Westminster Southern	8,275 55	3-465	3,107 13	496 74	91 86	11,971 18	57776	20-69
56	North Shore	395 61	2-959				395 61	08242	20-12
57	Ottawa and New York	78,562 43	2-076	4,259 33	4,624 88	904 19	88,350 83	1-10797	40-48
58	Père Marquette	148,627 42	1-984	8,326 85	33,832 95	2,844 86	193,632 08	70802	7-20
64	Quebec Central	382,938 88	2-108	19,650 80	23,071 80	13,810 29	439,471 77	89941	27-97
65	Quebec and Lake St. John	267,646 76	1-964	13,612 92	20,560 34	10,539 59	312,359 61	1-27094	32-55
66	Quebec, Montreal and Southern	145,831 85	2-431	4,783 74	8,975 26	2,022 29	161,613 14	76158	40-86
59	Quebec Oriental	43,752 63	2-456	3,560 40	1,662 14	102 25	49,077 42	77776	48-26
60	Quebec Railway, Light and Power Co.	13,062 85	3-943				13,062 85	1-97264	15-91
61	Red Mountain	2,130 69	3-262	292 00	513 84	29 34	2,965 87	45143	17-32
62	Rutland and Noyan	8,740 73	2-003	87 64	272 41		9,100 78	1-67263	62-57
63	Salisbury and Albert	9,331 75	2-618	2,246 40	378 15	173 36	12,129 66	38412	32-77
67	Schomberg and Aurora	6,045 78	3-011				6,045 78	26062	45-51
68	Stanstead, Shefford and Chambly	35,135 93	2-687	1,946 65	7,891 72	840 94	45,815 24	74630	43-77
69	St. Clair Tunnel								
70	St. Lawrence and Adirondack	245,702 29	1-610	4,108 68	8,543 60	15,140 75	273,495 32	1-27893	39-94
71	St. Martins	5,182 76	2-539	984 30	71 82		6,238 88	35368	42-19
72	Sydney and Louisburg	47,591 88	2-692	990 60	863 90	857 85	50,304 23	1-17657	6-14
73	Temiscouata	55,045 67	2-379	5,653 92	1,819 45	1,222 68	63,741 72	44178	25-41
74	Temiskaming and Northern Ontario	551,930 75	2-426	21,148 24	10,751 59	9,418 18	623,248 76	1-24723	39-71
75	Thousand Islands	10,171 72	3-292	730 00	3,975 48	17 05	14,894 25	45682	32-20
76	Toronto, Hamilton and Buffalo	401,642 56	2-123	3,993 88	35,498 35	4,420 59	448,555 38	1-48028	24-56
77	Vancouver, Victoria and Eastern	236,447 76	2-880	5,141 88	32,439 64	8,311 24	282,340 52	1-19080	28-38
78	Victoria Terminal Railway and Ferry Co.	3,138 38	2-666	27 28			3,165 66	2-34072	47-32
79	Victoria and Sidney, B.C.	37,725 12	2-799	428 36			38,153 48	1-76775	48-38
80	Wabash (in Canada)	639,330 67	1-787	1,326 61	27,844 57	5,510 74	674,012 59	92132	25-99
81	Wellington Colliery	4,476 40	4-878	360 00			4,836 40	16121	5-74
82	York and Carleton	1,734 25	2-817	20 00	298 30		2,052 55	23875	34-80
Total		64,441,429 99		2,074,910 22	6,376,258 98	1,539,394 96	74,431,994 15		28-99







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33	Irondale, Bancroft and Ottawa.....	19,893 29	3-174	320 50	•57787	66-52	29,841 54	.....	543 22	30,384 76	•86863
34	International of New Brunswick.....	67,331 86	1-579	1,806 10	1-26849	61-76	111,255 60	.....	300 64	111,932 05	•90237
35	Kent Northern.....	12,862 46	5-572	.....	•76100	58-52	21,983 90	.....	.....	21,983 90	1-30070
36	Kettle Valley.....	2,271 67	6-669	649 96	1-27027	84-33	3,464 23	.....	.....	3,464 23	1-50184
37	Kingston and Pembroke.....	85,171 30	2-039	11,541 86	1-97818	71-99	137,857 38	Dr.5,188 78	1,669 47	134,338 07	1-64747
38	Klendike Mines.....	110,179 51	22-232	.....	7-76678	99-99	110,183 51	.....	6 00	110,189 51	7-76748
39	Lothbinière and Megantic.....	28,651 53	4-077	.....	1-52564	82-16	34,847 07	.....	23 00	34,870 07	1-83913
40	London and Port Stanley.....	99,003 36	1-003	8,418 61	1-72629	73-29	145,756 05	.....	439 59	146,571 23	1-15193
41	Maine Central.....	6,238 16	•647	.....	•57452	33-66	18,536 58	.....	.....	18,536 58	1-26850
42	Manitoba Great Northern.....	58,176 51	1-105	551 77	1-14513	88-47	66,025 42	.....	144 64	66,376 01	1-55258
43	Maritime Coal Railway & Power Co.....	60,459 63	2-678	.....	2-29413	88-80	68,087 92	.....	.....	68,087 92	2-58359
44	Massawippi Valley.....	190,846 50	•833	2,310 29	1-73863	72-67	264,548 61	.....	718 16	265,791 16	1-26920
45	Moncton and Buctouche.....	18,014 48	3-836	.....	•77541	58-47	30,128 10	.....	677 59	30,805 69	1-32600
46	Midland Railway Co. of Manitoba.....	240,663 41	1-484	5,007 22	3-76974	52-54	450,866 81	.....	12,887 03	467,550 94	2-57680
47	Montreal and Atlantic.....	837,316 09	1-176	8,254 63	1-72049	70-52	1,083,052 36	.....	16,019 53	1,104,926 16	1-65811
48	Montreal and Province Line.....	64,778 23	2-460	49 97	1-51347	44-68	143,104 24	.....	1,546 04	145,066 38	1-45948
49	Montreal and Vermont Junction.....	60,893 49	•706	331 84	1-72953	47-53	128,703 77	.....	35 20	128,808 45	1-26844
50	Morrissey, Fernie and Michel.....	131,052 92	2-522	9,301 30	3-37179	92-27	152,696 72	.....	.....	152,696 72	3-66830
51	Napierville Junction.....	94,647 93	•816	3 00	2-91754	93-53	101,073 04	.....	.....	101,196 46	3-11930
52	Nelson and Fort Sheppard.....	50,636 79	3-942	30 00	2-60310	61-24	79,783 21	.....	2,619 78	82,723 14	1-45067
53	New Brunswick Coal & Railway Co.....	40,428 85	1-360	.....	•70756	65-90	53,452 17	.....	7,894 39	61,346 56	1-07366
54	New Brunswick and P. E. Island.....	30,636 29	3-894	.....	•59143	70-52	43,354 22	.....	40 55	43,394 77	•76385
55	New Westminster Southern.....	41,291 85	4-916	555 85	2-01967	72-34	53,818 88	.....	3,882 33	57,844 29	2-79171
56	North Shore.....	1,571 95	5-000	.....	•32749	79-88	1,967 56	.....	.....	1,967 56	•49990
57	Ottawa and New York.....	124,318 74	•854	46 04	1-08694	56-99	212,715 61	.....	3,804 30	218,220 19	1-42177
58	Père Marquette.....	2,451,840 65	•550	34,314 28	2-83891	90-58	2,679,787 01	.....	4,805 96	2,689,475 48	2-36702
59	Quebec Central.....	1,118,312 94	1-253	.....	3-36542	71-17	1,557,784 71	.....	8,149 94	1,571,150 98	1-83082
60	Quebec and Lake St. John.....	630,629 73	1-332	916 82	1-75897	65-82	943,906 16	.....	4,525 76	959,380 40	1-71655
61	Quebec, Montreal and Southern.....	231,131 14	1-178	1,986 39	1-59227	58-94	394,730 67	.....	Dr. 248 09	395,466 37	1-44745
62	Quebec Oriental.....	52,571 66	1-809	.....	•92244	51-69	101,649 08	.....	.....	101,687 58	•84674
63	Quebec Railway, Light & Power Co.....	66,089 80	3-962	1,947 95	2-81334	82-89	81,100 60	.....	135 97	82,079 57	2-66445
64	Red Mountain.....	11,562 84	5-872	2,238 00	1-56614	80-63	16,766 71	.....	271 81	17,114 92	1-94223
65	Rutland and Noyan.....	5,443 41	•476	.....	2-25400	37-43	14,544 19	.....	.....	14,544 19	1-85135
66	Salisbury and Albert.....	24,218 44	2-374	.....	•76694	65-43	36,348 10	.....	662 77	37,010 87	1-17204
67	Schomberg and Aurora.....	7,216 51	6-643	.....	•31109	54-32	13,262 29	.....	22 12	13,284 41	•57267
68	Stanstead, Shefford and Chambly.....	55,816 26	2-624	729 62	1-39141	54-02	102,361 12	.....	110 55	104,669 02	1-23040
69	St. Clair Tunnel.....	347,821 50	.....	.....	.....	100-00	347,821 50	.....	.....	347,821 50	.....
70	St. Lawrence and Adirondack.....	405,814 61	1-041	479 57	3-15941	59-34	679,789 50	.....	21 86	684,681 76	1-99039
71	St. Martins.....	8,208 93	4-434	.....	•46536	55-51	14,447 81	.....	291 41	14,787 22	•82828
72	Sydney and Louisburg.....	716,625 28	1-033	30,884 59	2-91031	91-36	797,814 10	.....	15,627 31	818,198 30	2-92552
73	Teniscouata.....	181,159 26	2-227	435 76	2-18373	72-41	245,336 74	.....	2,699 38	250,769 87	1-59756
74	Teniskaming and Northern Ontario.....	871,802 24	1-161	14,591 45	1-92541	56-48	1,509,642 45	.....	42,040 39	1,569,226 15	1-77863
75	Thousand Islands.....	28,857 61	10-508	.....	•88509	62-40	43,751 86	.....	2,473 83	46,241 43	1-41827
76	Toronto, Hamilton and Buffalo.....	1,271,882 92	1-169	86,316 54	7-36978	74-37	1,806,754 81	.....	1,493 08	1,826,247 24	3-71386
77	Vancouver, Victoria and Eastern.....	676,447 56	1-621	10,927 57	3-44915	69-11	969,715 65	.....	11,156 35	994,614 86	2-89732
78	Victoria Terminal Ry. & Ferry Co.....	2,804 64	6-478	17 50	4-26799	42-18	5,987 80	.....	.....	6,689 81	3-36679
79	Victoria and Sidney, B.C.....	38,642 88	6-229	147 00	3-61542	49-18	76,943 36	.....	25 00	78,890 58	2-47227
80	Wabash (in Canada).....	1,907,949 25	•435	5,805 81	2-08235	73-80	2,587,767 68	.....	157 25	2,593,103 71	1-58227
81	Wellington Colliery.....	79,326 09	2-691	.....	2-64402	94-26	84,162 49	.....	.....	84,162 49	2-80541
82	York and Carleton.....	3,846 29	2-954	.....	•44740	65-20	5,598 84	.....	.....	5,598 84	•68615
Total.....		174,684,640 28	.....	2,404,732 50	.....	.....	68,98,251,721,366 93	1,566,720 97	3,614,615 42	256,702,703 32	.....



TABLE 8.—SUMMARY of Operating Expenses for the Year ending June 30, 1913.

1	2	3	4	5	6	7	8	9	10
Name of Railway.	MAINTENANCE OF WAY AND STRUCTURES.								
	Super- intendence.	Ballast.	Ties.	Rails.	Other Track Material.	Roadway and Track.	Removal of Snow, Sand, and Ice.	Tunnels.	Bridges, Trestles and Culverts.
	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
1 Algoma Central & Hudson Bay .....	4,604.89	323.31	6,177.01 Cr.	197.92	1,246.30	51,690.31	10,601.76		17,186.54
2 Atlantic, Quebec & Western .....	678.03				124.31	20,403.96	5,040.09	89.05	536.00
3 Algoma Eastern .....	2,553.41		1,882.18 Cr.	4.66	149.62	15,470.99	1,332.70		264.49
4 Bay of Quinte .....	1,434.31 Cr.	37.60	8,785.52	1.60	645.98	25,277.50	1,441.92		87.71
5 Bedlington & Nelson .....	1,719.73		787.23 Cr.	38.25	18.04	1,818.40	201.61		214.25
6 Brandon, Saskatchewan & Hudson Bay .....	3,892.84	1.85	7,041.85 Cr.	82.23	794.85	20,017.61	8,271.32		1,441.50
7 British Yukon .....	17.28		260.85 Cr.	1.21	171.27	9,302.57	7,311.34		746.44
8 Brockville, Westport & North Western .....	600.00	56.63	6,638.90		455.09	5,268.56	482.60		1,709.64
9 Canada and Gulf Terminal .....	547.24				148.68	5,267.53	328.78		31.90
10 Canada Southern .....	43,461.30	23,019.08	194,044.90	39,948.01	43,405.48	320,246.32	8,577.23		90,924.86
11 Canadian Government Ry. (Intercolonial) ..	84,028.07	73,977.63	269,339.53	183,176.79	112,055.32	768,431.67	94,882.92		80,722.68
12 " " (P. E. Island) .....	3,698.63	6,599.97	23,935.05	700.12	3,301.46	68,965.86	3,541.62		1,410.92
13 Canadian Northern .....	83,675.45	7,532.24	744,309.90	22,462.63	120,445.47	1,535,999.89	130,383.06		146,401.43
14 " " Ontario .....	9,835.18	745.33	72,682.74	6,417.30	16,679.74	181,393.37	9,295.69		9,583.48
15 " " Quebec .....	10,426.18	4,701.11	37,564.81	3,863.51	29,302.46	134,340.23	25,044.46		41,602.86
16 Canadian Pacific .....	701,659.99	377,990.47	2,020,964.01	1,290,554.35	968,105.37	7,183,898.92	878,538.34	52,068.56	1,000,057.53
17 Cape Breton .....	250.00		1,728.26			3,496.15	628.25		9.00
18 Caraque .....	500.00		4,443.59		1,230.45	11,499.59			1,799.69
19 Central Ontario .....	3,123.40	2,355.61	11,571.50	2,701.48	2,224.44	32,815.50	3,263.85		609.22
20 Crow's Nest Southern .....	6,082.54		7,720.09	1,102.45	1,233.85	65,301.96	1,553.57	332.45	3,313.65
21 Cumberland .....	903.75	3.80	7,465.82		89.07	9,959.31	795.48		342.51
22 Dominion Atlantic .....	7,800.47	1,747.05	16,794.40	30,000.00	3,982.09	67,368.07	2,340.94		24,220.72
23 Eastern British Columbia .....	60.00		1,204.60	59.87	9.00	5,744.31	1,727.39		74.80
24 Elgin & Havelock .....			991.34		117.44	2,908.97	3.75		808.37
25 Essex Terminal .....	779.68	3,003.50	509.70	1,000.00	193.66	4,849.87	181.30		
26 Esquimalt & Nanaimo .....	6,393.67	1,570.68	13,557.13 Cr.	129.11	10,019.34	75,010.82	3,798.39		20,793.54
27 Grand Trunk .....	117,196.25	72,539.75	704,275.12	257,761.69	218,788.11	1,567,868.23	160,244.72 Cr.	523.71	406,307.80
28 Grand Trunk (Canada Atlantic) .....	17,766.43	2,868.80	98,524.42	4,811.12	17,062.19	165,850.06	16,880.51		16,991.36
29 Grand Trunk Pacific .....	87,475.47	46,875.70	46,609.82	27,434.08	44,694.85	783,595.34	77,821.00 Cr.	4,608.16	98,602.96
30 Halifax & South Western .....	4,147.52	137.25	70,161.68	4,691.15	3,378.51	75,822.31	937.87		6,645.49
31 Hereford .....	1,753.43	1,370.43	4,760.28	896.99	1,010.75	17,842.93	1,736.55		2,612.93
32 Inverness Railway & Coal Co. ....	1,408.65		4,390.00	2,044.20	2,303.25	17,370.63	1,528.54		1,755.89
33 Irondale, Bancroft & Ottawa .....		61.95			827.28	6,915.55	724.26		233.72



34	International of New Brunswick	532 84	13 50	90 44	472 91	13,735 88	2,974 72	869 13
35	Kent Northern	500 00		2,750 00	185 48	3,357 93		
36	Kettle Valley	75 00				1,423 62	21 43	
37	Kingston & Pembroke	2,068 15		7,202 45	363 38	18,086 88	363 20	999 80
38	Klondike Mines			2,271 75		16,112 23	798 25	849 50
39	Lotbinière & Megantic			2,048 72	20 70	5,794 41	134 84	199 54
40	London & Port Stanley		142 73	9,806 73	169 16	12,953 29	682 57	1 84
41	Maine Central	1,261 46		427 82	20 65	1,310 35	2 70	364 64
42	Manitoba Great Northern	5,067 43	14 00	8,991 09	Cr. 216 61	60,053 59	3,529 68	1,224 63
43	Maritime Coal Railway & Power Co.	450 00		1,369 59	88 28	10,078 01	111 65	51 12
44	Massawippi Valley	1,679 31		13,036 63	4,106 55	20,987 38	907 86	524 83
45	Moncton & Buctouche			1,454 94	319 37	5,449 54		1,030 39
46	Midland Railway Co. of Manitoba	2,499 23			42 32	4,353 41	1,417 73	843 57
47	Montreal & Atlantic	11,262 58	5,078 05	22,220 93	23,953 83	143,476 48	7,864 09	31,615 43
48	Montreal & Province Line	889 16	186 12	8,359 81	2,182 32	18,801 33	622 23	6,363 84
49	Montreal & Vermont Junction			4,535 38	505 28	8,850 29	478 72	640 90
50	Morrissey, Fernie & Michel	1,001 78		3,244 38	2,505 56	8,759 15	3,735 60	
51	Napierville Junction	619 31		1,941 08	108 93	3,563 96	326 54	30 89
52	Nelson & Fort Sheppard	5,114 34		3,779 33	59 82	31,346 93	2,234 12	5,152 56
53	New Brunswick Coal & Railway Co.			2,547 03	353 48	16,007 11		2,691 78
54	New Brunswick & Prince Edward Island		1,444 71			5,420 31	102 81	353 38
55	New Westminster Southern	1,773 50		983 06	Cr. 37 97	7,073 99	132 50	1,263 32
56	North Shore					103 02		
57	Ottawa & New York	1,468 34	9,094 20	7,528 83	Cr. 1,077 40	21,222 61	1,290 18	2,285 31
58	Père Marquette	11,551 64	1,342 58	29,230 45	1,103 11	66,652 51	2,445 21	5,430 64
59	Quebec Central	8,068 27	12,000 00	21,500 00	24,000 00	96,945 04	1,785 97	8,614 98
60	Quebec & Lake St. John	7,834 10	49 70	18,042 65	4,391 00	82,954 68	18,925 37	9,035 47
61	Quebec, Montreal & Southern	6,214 51	Cr. 4 52	25,468 06	1,035 38	41,735 66	4,262 88	16,564 98
62	Quebec Oriental	1,125 30		630 96		16,854 36	1,652 20	1,491 30
63	Quebec Railway, Light & Power Co.	336 25	130 44	1,005 12	Cr. 5 46	3,836 30	1,492 85	209 84
64	Red Mountain	1,548 04		1,268 45	Cr. 9 75	5,219 04	979 61	630 19
65	Rutland & Noyan	260 29		737 12	106 83	1,629 55	41 17	162 10
66	Salisbury & Albert	768 95		1,601 65	127 52	6,411 15		1,215 79
67	Schomberg & Aurora					2,234 87	1,492 16	80 24
68	Stanstead, Shefford & Chambly	767 70	Cr. 2,780 18	3,693 52	1,028 17	17,526 24	750 22	9,977 07
69	St. Clair Tunnel	88 33				12,354 17		
70	St. Lawrence & Adirondack	2,127 84	2,014 56	9,380 55	4,802 46	28,024 64	1,730 21	2,397 82
71	St. Martins			2,112 83	576 97			
72	Sydney & Louisburg	4,140 10	26 56	14,552 86	238 68	38,250 77	4,290 90	3,685 51
73	Temiscouata	2,130 00		9,694 16	99 66	29,755 86	461 19	5,206 60
74	Temiskaming & Northern Ontario	25,341 25	11,839 77	35,525 78	14,607 42	181,066 19	24,803 99	21,648 76
75	Thousand Islands	383 25	125 80	626 00	59 25	3,224 18	24 10	550 20
76	Toronto, Hamilton & Buffalo	14,829 95	18,779 99	13,347 38	10,433 54	131,179 93	1,453 44	4,192 60
77	Vancouver, Victoria & Eastern	20,120 03	4 79	18,551 13	6,588 79	232,430 55	5,501 75	38,332 03
78	Victoria Terminal Railway & Ferry Co	23 38		127 21	8 34	363 04	261 70	41 81
79	Victoria & Sidney, B.C.	413 01		2,155 74	131 00	5,808 21		656 07
80	Wabash (in Canada)	725 61		124 21	261 72	413 44	17 74	
81	Wellington Colliery Co.			972 60	2,360 50	15,680 25		
82	York & Carleton				6 00	1,021 85		
Final total								53,983 73
								2,159,154 14







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33 Irondale, Bancroft & Ottawa.....	374 90	.....	1 95	42 00	234 95	66 68
34 International of New Brunswick.....	78 98	.....	.....	259 26	154 08	276 64
35 Kent Northern.....	.....	.....	.....	.....	.....	.....
36 Kettle Valley.....	723 51	.....	.....	35 44	128 11	.....
37 Kingston & Pembroke.....	.....	.....	.....	194 00	1,178 48	850 39
38 Klondike Mines.....	.....	.....	.....	.....	1,632 23	1,074 94
39 Lotbinière & Megantic.....	12 73	.....	1 02	.....	142 37	50 33
40 London & Port Stanley.....	554 49	32 61	31 52	16 14	1,900 48 (r.)	241 22
41 Maine Central.....	.....	.....	.....	.....	.....	.....
42 Manitoba Great Northern.....	246 46	22 91	439 01	221 90	1,524 31	963 29
43 Maritime Coal, Railway & Power Co.....	316 54	.....	.....	5 20	56 37	.....
44 Massawippi Valley.....	1,540 58	.....	14 69	15 97	3,377 09	698 25
45 Moncton & Buctouche.....	71 63	.....	.....	14 95	191 38	53 07
46 Midland Railway Co. of Manitoba.....	13,028 70	.....	2,006 76	8,366 63	861 00	206 71
47 Montreal & Atlantic.....	610 92	49 99	9 50	128 81	36,606 75	4,998 84
48 Montreal & Province Line.....	278 46	57 10	6 47	191 07	1,806 21	505 03
49 Montreal & Vermont Junction.....	.....	.....	.....	.....	887 66	277 16
50 Morrissey, Fernie & Michel.....	.....	.....	.....	.....	395 39	.....
51 Napierville Junction.....	203 65	.....	156 25	103 10	647 23	7 84
52 Nelson & Fort Sheppard.....	98 52	.....	117 22	261 27	951 57	597 05
53 New Brunswick Coal & Railway Co.....	12 12	.....	.....	170 71	169 43	1,540 15
54 New Brunswick & P.E. Island.....	.....	.....	.....	.....	118 42	.....
55 New Westminster Southern.....	601 71 (Cr.)	2 13	44 30	17	8 50	72 92
56 North Shore.....	.....	.....	.....	.....	.....	.....
57 Ottawa & New York.....	2,636 29	462 49	1,002 70	181 10	7,475 66	633 80
58 Père Marquette.....	8,070 15	1 21	1,280 01	137 47	14,628 60	1,118 25
59 Quebec Central.....	6,026 02	1,324 37	575 40	.....	11,486 62	2,736 49
60 Quebec & Lake St. John.....	5,423 47	1,131 08	281 64	323 86	17,452 54	2,677 78
61 Quebec, Montreal & Southern.....	2,049 12	315 35	1,874 26	685 66	9,610 72	1,397 30
62 Quebec Oriental.....	734 00	37 52	.....	20 20	783 80	825 12
63 Quebec Railway, Light & Power Co.....	380 48	94	36 67	61 26	801 62	197 07
64 Red Mountain.....	34 67	.....	38 02	172 85	2,251 29	62 40
65 Rutland & Noyan.....	107 24	7 74	15 15	25 94	387 91	62 05
66 Salisbury & Albert.....	105 24	.....	.....	.....	117 24	627 38
67 Schomberg & Aurora.....	.....	.....	.....	.....	139 32	11 05
68 Stanstead, Shefford & Chambly.....	539 77	.....	27 60	128 06	1,021 29	494 65
69 St. Clair Tunnel.....	.....	.....	.....	.....	799 38	.....
70 St. Lawrence & Adirondack.....	3,035 92	13 94	508 34	52 78	13,732 98	1,235 05
71 St. Martins.....	.....	.....	.....	17 34	.....	.....
72 Sydney & Louisburg.....	5,588 66	344 52	.....	950 57	6,607 08	1,061 52
73 Temiscouata.....	1,028 76	237 83	.....	.....	2,807 58	863 44
74 Temiskaming & Northern Ontario.....	3,300 98	.....	44 45	10,666 12	37,587 38	5,901 23
75 Thousand Islands.....	192 41	.....	.....	.....	1,608 89	214 67
76 Toronto, Hamilton & Buffalo.....	10,105 78	1,544 89	12,599 65	299 51	19,944 36	3,957 86
77 Vancouver, Victoria & Eastern.....	1,836 46	16	6,871 99	2,066 23	9,095 36	3,748 71
78 Victoria Terminal Railway & Ferry Co.....	7 52	Cr.	.....	6 02	61 57	5 54
79 Victoria & Sidney, B.C.....	119 31	.....	.....	95 47	1,126 21	91 11
80 Wabash (in Canada).....	13 31	.....	.....	.....	411 00	.....
81 Wellington Colliery Co.....	.....	.....	.....	.....	.....	.....
82 York & Carleton.....	.....	.....	.....	.....	.....	4 25
Final total.....	636,579 68	266,855 25	228,825 65	607,417 92	3,006 073,731,385 36	522,636 91



TABLE 8.—SUMMARY of Operating Expenses for the Year ending June 30, 1913—Continued.

Number	Name of Railway.	MAINTENANCE OF WAY AND STRUCTURES—Continued.							MAINTENANCE OF EQUIPMENT.		
		24	25	28 <sup>d</sup>	30	31	33	34	35	36	
		Injuries to Persons.	Stationery and Printing.	Other Expenses.	Maintain- ing Joint Tracks, and Yards, and Other Facilities. Dr.	Maintain- ing Joint Tracks, and Yards, and Other Facilities. Cr.	Total Maintenance of Way and Structures.	Super- intendence.	Steam Locomo- tives— Repairs.	Steam Locomo- tives— Renewals.	
		\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	
1	Algoma Central & Hudson Bay	21 25	117 09	23 08			102,997 01	4,739 34	13,875 61		
2	Atlantic, Quebec & Western			219 75			29,876 56	399 40	4,395 97		
3	Algoma Eastern		64 49				24,111 39	1,487 18	3,440 67		
4	Bay of Quinté		4 50				40,647 13	1,241 71	26,457 58		
5	Bedlington & Nelson	710 04	47 23	1 82			5,879 73	13 94	186 27		
6	Brandon, Saskatchewan & Hudson Bay	28 20	135 08	5 16			15,594 23	436 12	6,948 47		
7	British Yukon						24,863 22	1,092 23	3,995 03		
8	Brockville, Westport & North Western						18,410 02	682 30	1,381 40		
9	Canada and Gulf Terminal		4 10				6,937 61		3,219 48		
10	Canada Southern	5,059 80	3,153 32		66,727 60	101,742 48	914,823 39	35,154 42	454,820 24	78,187 10	
11	Canadian Government Ry. (Intercolonial).	663 34	7,219 53	531 90	28,345 69	7,894 83	2,150,119 12	63,040 26	828,413 47	479,050 54	
12	" (P. E. Island).			9 20			144,767 51	6,375 03	30,386 55		
13	Canadian Northern	17,639 43	3,733 66 Cr.	19 17	45,134 68	33,442 29	3,224,929 82	42,091 20	1,490,001 65		
14	" Ontario	41 60	598 78		60 91		333,609 25	6,162 73	61,128 09		
15	" Quebec	115 92	353 86	65 92	45 08	619 39	346,867 68	3,359 73	96,555 81		
16	Canadian Pacific	81,370 34	54,441 00	1,793 96	175,511 02	31,171 87	18,498,741 05	334,467 36	6,547,900 97	132,550 00	
17	Cape Breton						6,202 33		1,136 91		
18	Caracquet		76 00				20,409 60	750 00	5,014 98		
19	Central Ontario		17 83	6 35	1,075 25		72,581 75	1,145 34	10,546 12		
20	Crow's Nest Southern	43 27	151 20	85 74	107 25		94,045 70	673 88	10,239 51		
21	Cumberland			231 41			24,021 35	817 66	5,088 81		
22	Dominion Atlantic	155 15	309 53	855 30			178,799 54	4,127 14	24,956 20	12,000 00	
23	Eastern British Columbia		8 20				7,935 53	339 00	1,570 15		
24	Elgin & Havelock	43 50		50 50			5,149 75	4 01	2,373 15		
25	Essex Terminal	11 00		25			12,206 75		1,637 79		
26	Esquimalt & Nanaimo	892 47	236 22				159,697 18	2,906 43	44,796 73	78,000 00	
27	Grand Trunk	1,416 32	6,233 23		19,639 28	362,842 99	1,050,508 98	89,174 34	3,136 241 07		
28	Grand Trunk (Canada Atlantic)	73 39	1,264 47		7,769 99	19 74	461,559 36	12,027 24	247,582 79		
29	Grand Trunk Pacific	Cr. 11,385 32	4,606 99	172 65	15,991 98	790 58	1,362,137 02	82,270 70	1,271,056 01		
30	Halifax & South Western	39 85	58 97		4,215 04		185,007 65	3,076 21	26,527 65		
31	Hereford	57 50	167 18		260 81		35,080 99	659 40	9,866 38 Cr.	45 74	
32	Inverness Railway & Coal Co.	145 00	74 68	65 00			36,021 17	1,890 89	12,659 32		



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33 Irondale, Baneroff & Ottawa.....						9,513 24	127 64	688 78	
34 International of New Brunswick.....		4 02				19,462 40	692 55	5,647 87	
35 Kent Northern.....						6,793 41	500 00	1,005 49	
36 Kettle Valley.....			32 05			1,636 21			
37 Kingston & Pembroke.....		95 31			312 18	32,296 19	28 50	8,255 37	
38 Klondike Mines.....		22 77				22,955 67		2,553 59	
39 Lotbinière & Megantic.....		2 00	35			9,216 73		1,246 05	
40 London & Port Stanley.....		39 14			44 23	23,778 42	1,004 01	17,185 60	346 40
41 Maine Central.....		7 01				2,178 17	84 07	947 10 Cr.	5 77
42 Manitoba Great Northern.....	1,640 26	176 18	6 78		437 91	85,353 88	330 59	3,583 32	
43 Maritime Coal, Railway & Power Co.....		21 90			270 00	12,818 66	162 05	3,163 93	
44 Massawippi Valley.....	37 32	40 55			351 02	52,120 60	1,542 89	18,865 34	
45 Moncton & Buctouche.....						8,498 69		873 63	
46 Midland Railway Co. of Manitoba.....		164 42	25		29,587 36	40,062 58	3,120 89	9,980 91	39 18
47 Montreal & Atlantic.....	282 14	549 34			736 80	323,528 16	3,290 80	56,177 95	
48 Montreal & Province Line.....	64 10	17 94				42,705 23	759 40	106 77	2,492 43
49 Montreal & Vermont Junction.....		44 62				18,810 97	705 69	2,492 55	
50 Morrissey, Fernie & Michel.....					423 62	19,063 70		20,399 39	
51 Napierville Junction.....	27 35	13 16				8,423 19	159 62	4,702 61	
52 Nelson & Fort Sheppard.....	331 41	113 20	2 87		2,601 00	53,217 52	590 55	3,772 16	
53 New Brunswick Coal & Railway Co.....						23,491 81		5,013 65	
54 New Brunswick & P.E. Island.....						7,340 82		3,221 08	1,538 62
55 New Westminster Southern.....	10 06	48 73	1 89			12,041 62	147 27	2,207 28	
56 North Shore.....						235 52			
57 Ottawa & New York.....	15 94	6 25			377 42	56,187 96	3,230 39	11,393 62	
58 Père Marquette.....	91 00	348 59	51 42		128,484 45	278,251 50	8,959 87	160,630 77	3,224 42
59 Quebec Central.....	200 00	258 58	41 50		720 00	201,808 29	9,575 35	45,271 71	15,000 00
60 Quebec & Lake St. John.....	4 00	175 84	9 00			175,042 53	3,250 42	81,318 56	
61 Quebec, Montreal & Southern.....	739 80	162 11			306 01	109,421 40	7,012 30	31,178 73	
62 Quebec Oriental.....			106 87			24,631 43	630 30	7,968 65	
63 Quebec Railway, Light & Power Co.....	2 79	15 68	50		354 48	9,166 47	173 11	4,172 76	
64 Red Mountain.....	3 38	15 76 Cr.	2 90			12,359 94	89 69	1,447 09	
65 Rutland & Noyan.....	14 08	5 74			89 86	3,761 64	76 80	854 36	155 93
66 Salisbury & Albert.....			542 80			11,517 72		3,088 75	
67 Schomberg & Aurora.....	94 25	17 84			98 38	6,192 51		244 60	
68 Stanstead, Shefford & Chambly.....						35,388 38	705 39 Cr.	407 98	2,803 94
69 St. Clair Tunnel.....						13,241 88	256 00		
70 St. Lawrence & Adirondack.....	113 99	2 80	10 24		13,766 23	96,745 78	2,881 87	9,126 98	444 62
71 St. Martins.....			3,361 25			6,068 39		757 65	
72 Sydney & Louisburg.....			3,496 19			90,314 97	1,781 92	63,885 09	
73 Temiscouata.....		6 82				53,484 69	3,023 95	6,814 94	
74 Temiskaming & Northern Ontario.....	140 60	886 43				373,105 37	7,857 62	91,733 01	14,419 36
75 Thousand Islands.....		10 15	12 15			9,743 02		727 85	
76 Toronto, Hamilton & Buffalo.....	2,432 02	534 27	28 84		1,602 57	223,185 59	10,500 07	96,322 44	11,220 00
77 Vancouver, Victoria & Eastern.....	2,284 46	482 87	2,196 76		141 69	375,347 29	3,521 29	57,169 92	
78 Victoria Terminal Railway & Ferry Co.....						706 96	11 65	303 02	
79 Victoria & Sidney, B.C.....						11,578 46	206 55	4,756 64	
80 Wabash (in Canada).....		30 64			276,350 02	275,486 89	9,875 07	268,685 57	
81 Wellington Colliery.....						19,413 35		16,103 87	
82 York & Carleton.....						1,031 60			
Final totals.....	105,662 40	87,642 80	13,997 63		821,942 81	598,767 79	787,471 32	5,520,039 85	831,421 03



TABLE 8.—SUMMARY of Operating Expenses for the Year ending June 30, 1913—Concluded.

Name of Railway.	MAINTENANCE OF EQUIPMENT—Continued.									
	38	39	42	43	45	46	48	49	51	
	Electric Locomotives—Repairs.	Electric Locomotives—Renewals.	Passenger-Train Cars—Repairs.	Passenger-Train Cars—Renewals.	Freight-Train Cars—Repairs.	Freight-Train Cars—Renewals.	Work Equipment—Repairs.	Work Equipment—Renewals.	Floating Equipment—Repairs.	
	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	
1 Algoma Central & Hudson Bay.			6,152 63		25,997 21		3,798 69			
2 Atlantic, Quebec & Western.			1,693 22		4 08		237 72			
3 Algoma Eastern.			153 28		9,531 97		102 94			
4 Bay of Quinté.			4,939 43		13,722 75					
5 Beallington & Nelson.			1,927 09				483 40			
6 Brandon, Saskatchewan & Hudson Bay.			914 22		0,39 63		1,759 95			
7 British Yukon.			609 16		5,69 15		459 50			
8 Brockville, Westport & North Western.					383 74		24 10			
9 Canada and Gulf Terminal.			1,226 50		133 37					
10 Canada Southern.			51,525 83	14,679 41	330,296 00	143,749 87	4,623 83	9,023 18		
11 Canadian Government Ry. (Intercolonial).			306,144 49	239,525 21	698,168 58	359,287 99	35,063 45	17,794 66	11,305 60	
12 " " (P. E. Island).			17,863 09		18,071 20	2,139 97	1,501 81			
13 Canadian Northern.			467,294 36		928,636 42		44,202 60			
14 " " Ontario.			39,777 39		47,782 96		5,059 15			
15 " " Quebec.			35,816 02		54,498 20		4,612 43			
16 Canadian Pacific.			2,171,917 84	157,925 15	5,050,597 47	1,061,380 65	663,366 47	211,319 20	9,617 02	
17 Cape Breton.			548 69		223 51					
18 Caraquet.			310 00		520 00		375 00			
19 Central Ontario.	123 22		3,602 94		6,852 30		248 14			
20 Crow's Nest Southern.			1,181 63		15,003 37		2,047 68			
21 Cumberland.			1,768 22		10,497 16		895 85			
22 Dominion Atlantic.			29,831 74		13,873 77		2,088 07	22 75		
23 Eastern British Columbia.			403 29		1,488 29					
24 Elgin & Havelock.			92 42		3 55					
25 Essex Terminal.					7 69					
26 Esquimalt & Nanaimo.			16,797 59		6,882 56	700 00	2,881 97			
27 Grand Trunk.			962,420 45		1,755,803 17	Cr. 1,150 00	110,717 84		87,435 75	
28 Grand Trunk (Canada Atlantic).			12,679 47		85,871 23		3,896 50			
29 Grand Trunk Pacific.			161,790 81		138,615 26		27,507 46		208 53	
30 Halifax & South Western.			7,633 19		7,161 36		347 72		5 00	
31 Hereford.			2,182 14	11 83	9,909 14	Cr. 102 35	540 48	Cr. 38		
32 Inverness Railway & Coal Co.			1,357 15		7,971 08		98 69			



	415 95	24 72	368 46	
33 Irondale, Bancroft & Ottawa.....	1,854 01	1,981 96		
34 International of New Brunswick.....				
35 Kent Northern.....				
36 Kettle Valley.....				
37 Kingston & Pembroke.....	1,090 46	1,201 10		
38 Klondike Mines.....		1,457 45		
39 Lotbinière & Megantic.....	589 10	456 96		
40 London & Port Stanley.....	3,456 03	5,199 69	271 58	6 85
41 Maine Central.....	419 13	994 94	Cr. 11 90	26 41 Cr. 09
42 Manitoba & Great Northern.....	1,245 45	4,145 13		3,880 13
43 Maritime Coal, Railway & Power Co.....	25 44	154 88		
44 Mississippi Valley.....	4,370 33	18,922 56	2 58	
45 Moncton & Buctouche.....	374 25	982 02		
46 Midland Railway Co. of Manitoba.....	5,957 30	7,948 12	Cr. 8 25	49 78 01
47 Montreal & Atlantic.....	1,603 11	10,829 36	14,081 87	13 95 11,138 99
48 Montreal & Province Line.....	84 09	406 74	1,946 45	82 59 340 94
49 Montreal & Vermont Junction.....	16 16	706 18	11,324 94	3 66 127 85
50 Morrissey, Fernie & Michel.....		9,446 69		
51 Napierville Junction.....	123 24	490 48		
52 Nelson & Fort Sheppard.....	1,157 22	1,255 59		1,454 59
53 New Brunswick Coal & Railway Co.....	478 69	1,889 71		
54 New Brunswick & P. E. Island.....	118 52	860 66	3,437 58	
55 New Westminster Southern.....	643 24	5 38		807 99
56 North Shore.....				
57 Ottawa & New York.....	2,366 55	4,161 20		146 04
58 Père Marquette.....	14,230 92	238,246 49	12,252 95	190 56 28 31
59 Quebec Central.....	10,410 12	30,354 65		872 26
60 Quebec & Lake St. John.....	18,448 26	25,464 33		2,688 42
61 Quebec, Montreal & Southern.....	7,525 79	28,883 71	2,729 13	1,215 97
62 Quebec Oriental.....	1,853 58	229 14		288 35
63 Quebec Railway, Light & Power Co.....	2,592 80	3,837 75		11 01
64 Red Mountain.....	51 48	780 99		169 21
65 Rutland & Noyan.....	239 38	776 90	234 48	41 54
66 Salisbury & Albert.....	265 01	456 62		
67 Schomberg & Aurora.....		103 00		
68 Stanstead, Shefford & Chambly.....		864 30	4,423 78	654 54
69 St. Clair Tunnel.....	9,239 22	2,023 58		241 51
70 St. Lawrence & Adirondack.....		2,532 22	21 48	76 63
71 St. Martins.....	2,902 66	466 66		
72 Sydney & Louisburg.....	56 50	13 72		
73 Temiscouata.....	3,625 66	85,741 99		3,832 59
74 Temiskaming & Northern Ontario.....	2,459 74	7,637 97		404 26
75 Thousand Islands.....	52,652 93	8,920 11	11,479 00	14,530 46
76 Toronto, Hamilton & Buffalo.....	75 52	162 00		2,899 74
77 Vancouver, Victoria & Eastern.....	15,185 45	29,106 35	2,455 09	4,482 99
78 Victoria Terminal Railway & Ferry Co.....	9,695 21	13,050 11		11,179 68
79 Victoria & Sidney, B.C.....	28 25	49 89		
80 Wabash (in Canada).....	445 92	788 09		
81 Wellington Colliery.....	43,815 14	149,687 11	713 58	
82 York & Carleton.....	450 00	9,551 93		
Final total.....	4,524,273 56	462,943 86	10,283,689 07	1,631,357 89
			964,522 50	253,730 22
				113,639 32



TABLE 8. SUMMARY of Operating Expenses for the Year ending June 30, 1913—Continued.

MAINTENANCE OF EQUIPMENT—Continued.									
Name of Railway.	52	55	56	57	58	60	62	64	67
	Floating Equipment —Renewals.	Shop Machinery and Tools.	Power Plant Equipment.	Injuries to Person.	Stationery and Printing.	Other Expenses.	Maintaining Joint Equipment at Terminals. Dr.	Maintaining Joint Equipment at Terminals. Cr.	Total Main- tenance of Equipmt.
	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
1. Algoma Central & Hudson Bay		1,512 78		1 50	219 53	136 00			56,433 29
2. Atlantic, Quebec & Western		37 68				217 35			7,015 42
3. Algoma Eastern		51 88			53 61				14,827 53
4. Bay of Quinte		19 14				263 88			46,674 49
5. Bedlington & Nelson		26 90				0 30			710 21
6. Brandon, Saskatchewan & Hudson Bay		388 87		109 26	27 63	41 61			13,678 63
7. British Yukon		169 17		0 32	10 19				10,239 81
8. Brockville, Westport & North Western		135 45				43 75			3,265 90
9. Canada and Gulf Terminal						933 18			5,512 53
10. Canada Southern		7,999 95		2,591 95	3,353 83	15 83	7,809 72	1,113,921 19	1,143,921 19
11. Canadian Government Ry. (Intercolonial)	5 00	45,856 18		1,298 78	11,606 28	39,165 85	6,253 91	3,141,980 25	3,141,980 25
12. " (P. E. Island)		4,215 56		24 95	286 67	7,383 14			88,278 00
13. Canadian Northern		132,778 92		13,700 07	7,326 11	1 80	9,585 09	1,715 53	3,133,932 69
14. " Ontario		3,739 70		19 46	1,385 86	37 23			165,092 57
15. " Quebec		4,872 16		166 32	483 23				200,363 90
16. Canadian Pacific		737,826 91		55,108 75	51,430 19		10,731 03	595 63	17,198,573 38
17. Cape Breton									1,909 11
18. Caracquet		205 00			59 98				7,231 96
19. Central Ontario		268 82			34 09				22,820 97
20. Crow's Nest Southern		557 70		176 69	41 03	53 70			29,981 19
21. Cumberland						460 97			19,528 67
22. Dominion Atlantic		671 91		52 01	206 57	331 78			88,165 00
23. Eastern British Columbia		10 47							3,811 30
24. Elgin & Havelock						12 45			2,485 58
25. Essex Terminal									1,645 48
26. Esquimalt & Nanaimo		1,523 92		5 00	154 30				154,648 50
27. Grand Trunk		336,166 96		10,393 43	18,792 08	Cr. 1,545 45	431 62	103,443 21	6,401,438 05
28. Grand Trunk (Canada Atlantic)		27,112 75		400 27	1,375 63	Cr. 136 58		10 46	390,798 84
29. Grand Trunk Pacific		39,202 93		817 06	6,258 18	131,968 57	6,291 31	73 92	2,174,127 93
30. Halifax & South Western		9,222 16	8,185 03		80 76		650 00		18,004 05
31. Hereford		261 61		1 22	88 96				23,375 69
32. Inverness Railway & Coal Co.		718 76			74 68	289 12			25,059 69



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	46 46	240 76	0 72	54 89	1,304 27
33 Irondale, Bancroft & Ottawa.....	46 46		0 72		1,304 27
34 International of New Brunswick...	261 68		2 50		11,049 79
35 Kent Northern.....					1,505 49
36 Kettle Valley.....					
37 Kingston & Pembroke.....	188 86			6,213 87	17,033 05
38 Klondike Mines.....	84 35			275 95	4,371 34
39 Lotbinière & Megantic.....	95 44			1,807 86	4,195 41
40 London & Port Stanley.....	1,022 53	125 80	76 55		28,820 35
41 Maine Central.....	30 43		12 17		2,498 77
42 Manitoba Great Northern.....	229 88	69 10	18 26	27 60	13,529 46
43 Maritime Coal Railway & Power Co.....	134 43		20 85		3,661 58
44 Mississippi Valley.....	379 00	38 38	68 83	0 30	44,190 21
45 Moncton & Buctouche.....					2,229 90
46 Midland Railway Co. of Manitoba.....	1,185 72	276 79	246 83	69 28	30,099 17
47 Montreal & Atlantic.....	3,906 86		384 71	1,230 65	129,827 51
48 Montreal & Province Line.....	101 84	3 00	40 59		7,194 22
49 Montreal & Vermont Junction.....		7 44	101 47		16,868 17
50 Morrissey, Fernie & Michel.....	2,800 58				35,946 66
51 Napierville Junction.....			58 41		5,534 36
52 Nelson & Fort Sheppard.....	328 59	101 33	24 35	39 41	8,930 89
53 New Brunswick Coal & Railway Co.....	2,446 87			207 10	9,828 92
54 New Brunswick & P. E. Island.....					9,176 46
55 New Westminster Southern.....	131 36	45 80	9 78	14 40	4,012 50
56 North Shore.....					
57 Ottawa & New York.....	1,152 70	46 70	63 05	3 64	22,587 56
58 Père Marquette.....	9,090 86	1,122 26	680 66		452,367 86
59 Quebec Central.....	6,132 73	1,633 70	245 99	5,315 50	175,222 16
60 Quebec & Lake St. John.....	3,101 88	339 90	279 64	209 47	135,100 88
61 Quebec Montreal & Southern.....	1,921 41	146 00	700 12	1 12	81,314 28
62 Quebec Oriental.....	1,250 70			547 89	12,768 61
63 Quebec, Railway, Light & Power Co.....	125 08		23 95	3,084 81	14,021 27
64 Red Mountain.....	26 58	9 43	1 46	1 20	2,577 13
65 Rutland & Noyan.....	53 45	4 37	5 60	97 41	2,621 24
66 Salisbury & Albert.....	62 09			133 27	4,005 74
67 Schomberg & Aurora.....					347 60
68 Stanstead, Shefford & Chambly.....	171 41	3 00	40 59		10,313 98
69 St. Clair Tunnel.....				3,474 41	14,993 21
70 St. Lawrence & Adirondack.....	512 40	3,957 75	252 70	1 62	23,314 47
71 St. Martins.....					827 87
72 Sydney & Louisburg.....				457 34	159,324 59
73 Temiscouata.....			66 80	7,198 72	27,606 38
74 Temiskaming & Northern Ontario.....	6,487 67	162 69	884 61	1,653 33	249,127 97
75 Thousand Islands.....				22 08	987 45
76 Toronto, Hamilton & Buffalo.....	6,373 18	584 87	665 46		170,602 25
77 Vancouver, Victoria & Eastern.....	1,872 15	806 99	140 33	211 94	192,076 51
78 Victoria Terminal Railway & Ferry Co.....	9 74				402 55
79 Victoria & Sidney, B.C.....	153 57				6,350 77
80 Wabash (in Canada).....	16,591 57	166 28	1,285 54	133 67	577,258 71
81 Wellington Colliery.....					26,105 80
82 York & Carleton.....				148 35	148 35
Final total.....	1,417,051 32	8,425 79	91,518 65	210,893 32	197,444 78 37,289,718 47



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TABLE 8.—SUMMARY of Operating Expenses for the Year ending June 30, 1913—Continued.

	69	70	71	72	73	74	75	77
	TRAFFIC EXPENSES.							
Name of Railway.	Superintendence.	Outside Agencies.	Advertising.	Traffic Associations.	Fast Freight Lines.	Industrial and Immigration Bureaus.	Stationery and Printing.	Expenses.
	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
1 Algoma Central & Hudson Bay.....	3,196 58		732 69	102 07			349 57	1 50
2 Atlantic, Quebec & Western.....								
3 Algoma Eastern.....	1,010 19		89 41				55 50	
4 Bay of Quinté.....	1 54	4 00	311 90	152 54			982 33	1 50
5 Bedlington & Nelson.....								
6 Brandon, Saskatchewan & Hudson Bay.....	476 25	1,353 72	1,079 04	33 66		467 53	219 09	1 81
7 British Yukon.....	1,257 53	2,363 49	1,728 79				347 09	
8 Brockville, Westport & North Western.....	689 63		230 57				47 78	
9 Canada and Gulf Terminal.....								
10 Canada Southern.....	50,925 93	54,658 14	27,190 04	3,105 63	60,801 70	1,878 44	26,351 29	26 61
11 Canadian Government Ry. (Intercolonial).....	66,959 84	96,344 72	42,929 43	3,607 10			35,696 25	864 82
12 " " (P. E. Island).....	99 74		1,076 42				42 00	
13 Canadian Northern.....	99,423 42	152,061 92	96,134 60	5,173 76		42,062 55	33,075 15	20 00
14 " " Ontario.....	17,275 28	1,806 11	9,746 57	843 61			3,210 14	36 25
15 " " Quebec.....	20,592 58	6,343 28	3,396 59	338 68		27 62	4,637 75	
16 Canadian Pacific.....	566,032 06	1,651,707 52	724,941 57	58,963 14	53,536 53	45,599 35	270,328 94	5,871 74
17 Cape Breton.....			72 40					
18 Caraque.....	500 00						133 15	
19 Central Ontario.....	1,258 42	190 00	561 24	165 53			960 21	
20 Crow's Nest Southern.....	754 12	2,204 57	1,134 59	67 62		669 30	363 60	4 15
21 Cumberland.....	8 55		50 00				20 69	68
22 Dominion Atlantic.....	8,053 63	1,087 76	5,693 53	583 16			2,054 07	69 00
23 Eastern British Columbia.....								
24 Elgin & Havelock.....								
25 Essex Terminal.....			11 80					
26 Esquimalt & Nanaimo.....	87 21	494 76	99 10				6 33	
27 Grand Trunk.....	192,521 06	620,587 13	174,588 31	35,718 55	45,554 38	3,846 61	88,272 62	2,737 91
28 Grand Trunk (Canada Atlantic).....	16,205 76	49,046 74	15,231 65	2,985 47	3,878 59	321 83	7,448 29	221 16
29 Grand Trunk Pacific.....	34,148 92	51,546 55	27,259 09	541 48			12,323 40	2,189 20
30 Halifax & South Western.....	5,759 20	3,840 73	2,778 49	229 51			646 80	
31 Hereford.....	1,012 24	184 77	1,215 82	31 85	71 96	129 59	236 61	12
32 Inverness Railway & Coal Co.....	76 68		204 15			5 75	37 34	



33	Irondale, Bancroft & Ottawa.....	11 12	.....	163 94	81 20	.....	18 22	147 17	.....
34	International of New Brunswick.....	326 08	.....	550 25	.....	.....	.....	20 12	4 50
35	Kent Northern.....	.....	.....	.....	.....	.....	.....	.....	.....
36	Kettle Valley.....	65 00	.....	.....	.....	.....	.....	12 19	16 50
37	Kingston & Pembroke.....	783 60	.....	172 00	76 11	.....	.....	113 56	.....
38	Klondike Mines.....	.....	.....	.....	.....	.....	.....	.....	.....
39	Lotbinière & Megantic.....	.....	.....	.....	102 77	.....	.....	50	.....
40	London & Port Stanley.....	1,879 36	2,702 10	748 39	138 97	250 69	.....	623 79	02
41	Maine Central.....	173 83	31 63	196 56	5 69	14 41	17 35	43 79	02
42	Manitoba Great Northern.....	369 82	1,110 36	576 26	33 99	.....	292 43	185 56	1 17
43	Maritime Coal, Railway & Power Co.....	.....	.....	.....	.....	.....	.....	.....	.....
44	Massawippi Valley.....	1,565 69	336 83	349 01	216 39	.....	.....	87 12	.....
45	Moncton & Buctouche.....	.....	.....	.....	.....	.....	.....	.....	.....
46	Midland Railway Co. of Manitoba.....	1,421 31	3,994 37	2,873 59	87 96	10,197 43	1,202 87	638 85	45 36
47	Montreal & Atlantic.....	.....	.....	.....	.....	.....	.....	.....	.....
48	Montreal & Province Line.....	444 77	452 87	140 60	19 08	.....	.....	156 46	2 66
49	Montreal & Vermont Junction.....	1,109 36	1,756 04	430 10	47 86	.....	.....	376 52	25 90
50	Morrissey, Fernie & Michel.....	.....	.....	.....	.....	.....	.....	.....	.....
51	Napierville Junction.....	405 82	14 24	.....	1 82	.....	50	22 32	.....
52	Nelson & Fort Sheppard.....	405 11	1,136 53	936 22	28 35	.....	411 22	189 83	1 85
53	New Brunswick Coal & Railway Co.....	.....	.....	.....	.....	.....	.....	.....	.....
54	New Brunswick & P. E. Island.....	.....	.....	.....	.....	.....	.....	.....	.....
55	New Westminster Southern.....	174 97	529 06	153 39	16 51	.....	151 90	82 67	1 04
56	North Shore.....	.....	.....	.....	.....	.....	.....	.....	.....
57	Ottawa & New York.....	3,937 10	1,363 35	238 54	118 29	10 04	12 48	1,033 13	71
58	Père Marquette.....	18,409 10	26,172 66	3,145 15	1,336 05	4,528 36	.....	5,566 72	11
59	Quebec Central.....	8,478 71	10,177 60	5,211 54	848 38	.....	.....	2,375 21	248 56
60	Quebec & Lake St. John.....	18,416 07	3,404 38	2,812 95	132 11	.....	.....	2,371 10	75
61	Quebec, Montreal & Southern.....	3,949 72	350 35	89 25	111 82	.....	6 66	567 17	3 00
62	Quebec Oriental.....	.....	.....	.....	.....	.....	.....	.....	.....
63	Quebec Railway, Light & Power Co.....	134 68	527 28	936 47	49 32	.....	.....	27 33	35
64	Red Mountain.....	56 40	183 48	05	7 48	.....	28 90	32 47	31
65	Rutland & Noyan.....	234 97	327 15	92 70	6 84	98 21	13	58 02	4 97
66	Salisbury & Albert.....	.....	.....	12 55	.....	.....	.....	.....	.....
67	Schomberg & Aurora.....	.....	.....	.....	.....	.....	.....	.....	.....
68	Stanstead, Shefford & Chambly.....	446 28	576 66	178 70	20 51	.....	.....	148 91	10 46
69	St. Clair Tunnel.....	.....	.....	.....	.....	.....	.....	.....	.....
70	St. Lawrence & Adirondack.....	1,218 75	3,477 54	1,190 20	.....	213 03	459 34	649 53	1 82
71	St. Martins.....	32 00	.....	10 70	.....	.....	.....	.....	.....
72	Sydney & Louisburg.....	774 43	.....	885 08	195 85	.....	157 81	.....	156 75
73	Temiscouata.....	2,389 32	.....	1,034 78	137 31	.....	2,028 45	2,600 47	.....
74	Temiskaming & Northern Ontario.....	9,658 57	145 95	3,812 45	67 77	.....	.....	.....	.....
75	Thousand Islands.....	.....	.....	.....	.....	.....	.....	.....	.....
76	Toronto, Hamilton & Buffalo.....	13,500 49	2,771 03	2,638 64	473 31	1,018 14	86 26	1,286 22	.....
77	Vancouver, Victoria & Eastern.....	2,549 27	7,447 06	4,220 74	223 95	.....	2,274 42	1,223 57	15 09
78	Victoria Terminal Railway & Ferry Co.....	59 04	.....	1 92	.....	.....	.....	.....	.....
79	Victoria & Sidney, B.C.....	1,031 93	.....	29 68	.....	.....	.....	.....	.....
80	Wabash (in Canada).....	19,693 28	54,985 74	7,289 70	1,881 49	8,872 86	.....	6,958 50	10 96
81	Wellington Colliery.....	.....	.....	.....	.....	.....	.....	.....	.....
82	York & Carleton.....	.....	.....	.....	.....	.....	.....	.....	.....
Final total.....		202,432 31	2,822,800 17	1,179,609 89	119,110 54	189,046 33	102,157 51	515,444 79	12,599 31







	421 65	1, 222 53		1, 840 70		1 25		26 44
33 Irondale, Bancroft & Ottawa.....	900 95	475 54		4,275 60				327 04
34 International of New Brunswick.....		500 00		1,025 15				
35 Kent Northern.....	93 69	75 00		69 99				49 95
36 Kettle Valley.....	1, 145 27	1,011 93	757 12	7,558 17		40 40		595 49
37 Kingston & Pembroke.....				5,164 75				263 05
38 Klondike Mines.....				932 60				177 80
39 Lothiniere & Megantic.....	103 27			12,286 00		245 48		434 65
40 London & Port Stanley.....	6,343 32	1,442 04	1,119 69			27		
41 Maine Central.....	483 28	159 03	464 93			52 44		1,151 10
42 Manitoba Great Northern.....	2,569 59	992 17	278 20	5,410 80				251 27
43 Maritime Coal, Railway & Power Co.....		390 00	270 00	1,180 00				2,076 42
44 Massawippi Valley.....	2,555 04	2,967 46	2,610 19	23,940 71		62 19		
45 Moncton & Buctouche.....				1,315 00				
46 Midland Railway of Manitoba.....	10,264 31	4,508 40	762 83	42,401 52		85 63		16,950 26
47 Montreal & Atlantic.....	10,197 43	8,564 19	7,437 54	66,898 51		35 70		8,680 91
48 Montreal & Province Line.....	1,216 44	659 72	244 08	5,558 31		10		1,245 90
49 Montreal & Vermont Junction.....	3,745 78	1,662 53	732 36	3,579 08		25		716 83
50 Morrissey, Fernie & Michel.....		1,980 00		1,960 15				29 43
51 Napierville Junction.....	444 70	272 18	222 01	2,487 45				198 96
52 Nelson & Fort Sheppard.....	3,109 11	1,450 76	812 12	2,911 60		40 02		416 80
53 New Brunswick Coal & Railway Co.....				2,490 50		1,754 38		
54 New Brunswick & P. E. Island.....						32 08		1,513 65
55 New Westminster & Southern.....	1,109 54	429 72	135 99					67 24
56 North Shore.....								
57 Ottawa & New York.....	6,713 64	2,116 93	1,130 79	16,152 65		73 32		10,288 03
58 Pere Marquette.....	59,158 15	19,876 17	7,054 17	84,794 70		2,460 06		6,161 65
59 Quebec Central.....	27,340 00	9,413 30	6,399 50	82,855 87		831 99		10,402 24
60 Quebec & Lake St. John.....	27,137 36	11,911 12	4,734 69	43,019 01		286 82	10 00	6,222 86
61 Quebec, Montreal & Southern.....	5,077 97	3,425 92	2,156 03	25,153 69				3,154 42
62 Quebec Oriental.....		885 50	282 45	4,909 30				747 12
63 Quebec Railway, Light & Power Co.....	1,675 43	943 77	790 60	5,084 85		217 13		697 80
64 Red Mountain.....	309 09	199 38	257 64	3,571 95		13 81		385 94
65 Rutland & Noyan.....	822 99	107 94	37 68	613 27		46		67 97
66 Salisbury & Albert.....	12 55			1,412 00				63 30
67 Schomberg & Aurora.....								23 00
68 Stanstead, Shefford & Chambly.....	1,381 52	754 12	244 08	9,331 24		10		1,327 64
69 St. Clair Tunnel.....		9,032 66						8 05
70 St. Lawrence & Adirondack.....	7,210 21	3,704 80	1,468 83	14,297 03		138 87		9,907 62
71 St. Martins.....	42 70			300 00		466 00		
72 Sydney & Louisburg.....	2,012 11	2,941 62	6,025 10	18,894 07		26,362 44		3,519 43
73 Temiscouata.....	3,719 22	4,091 45	1,305 00	10,663 71		134 22		1,032 63
74 Temiskaming & Northern Ontario.....	18,313 66	11,139 00	13,548 67	116,895 99		438 37	28 48	16,071 00
75 Thousand Islands.....		600 00		4,367 08		23 73		984 91
76 Toronto, Hamilton & Buffalo.....	21,774 09	19,629 17	12,464 80	123,314 47		487 56		8,251 15
77 Vancouver, Victoria & Eastern.....	17,954 10	8,167 65	3,582 28	60,850 11		347 22		5,473 46
78 Victoria Terminal Railway & Ferry Co.....	60 96	24 19		340 98				74 91
79 Victoria & Sidney, B.C.....	1,061 61	424 69		5,272 33				1,251 68
80 Wabash (in Canada).....	99,692 53	17,519 99		20,785 33		4,672 39		1,780 13
81 Wellington Colliery.....								
82 York & Carleton.....								
Final total.....	6,143,200 85	2,171,316 02	1,260,662 39	13,900,412 42		72,212 17	10,322 98	1,396,324 49
								864,259 37



TABLE 8. SUMMARY of Operating Expenses for the Year ending June 30, 1913--Continued.

TRANSPORTATION EXPENSES--Continued.													
	90	91	92	93	95	96	97	98					











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33	Irondale, Bancroft & Ottawa.....					1,292 10	471 53	4,590 44	105 18
34	International of New Brunswick.....					4,891 98	1,491 89	16,484 40	
35	Kent Northern.....					1,050 00		3,285 34	73 73
36	Kettle Valley.....	13 68	1,776 27			291 03		700 56	11 00
37	Kingston & Pembroke.....					5,660 55	2,261 72	15,180 08	151 01
38	Klondike Mines.....					5,252 25	1,739 28	10,110 06	374 40
39	Lotbiniere & Megantic.....					1,197 60	509 27	3,728 93	28 25
40	London & Port Stanley.....	36 46				11,469 27	3,926 62	22,311 04	1,077 78
41	Maine Central.....					2,403 37	562 68	4,074 75	139 46
42	Manitoba Great Northern.....		1,127 25			4,675 15	1,081 38	8,864 45	203 75
43	Maritime Coal, Railway & Power Co.....	50 16				3,193 48	1,081 26	4,834 81	518 25
44	Massawippi Valley.....		1,271 91			22,683 39	5,821 61	38,291 80	1,794 59
45	Moncton & Buctouche.....					1,394 80	419 75	3,672 41	30 00
46	Midland Railway Co. of Manitoba.....	170 65	11,772 91			24,106 83	7,116 92	63,738 16	1,477 62
47	Montreal & Atlantic.....	276 46	51,738 14			62,214 99	18,545 26	136,267 84	2,217 76
48	Montreal and Province Line.....		402 96			5,440 00	1,249 88	16,244 70	659 70
49	Montreal & Vermont Junction.....			318 95		5,840 75	105 56	13,621 07	1,071 99
50	Morrissey, Fernie & Michel.....					8,580 90	1,551 90	15,666 79	307 00
51	Napierville Junction.....			48 09		2,263 23	1,002 39	9,309 45	308 23
52	Nelson & Fort Sheppard.....		6,867 69	428 11		4,884 43	658 28	7,998 77	399 92
53	New Brunswick Coal & Ry Co.....					4,596 39		10,524 08	331 66
54	New Brunswick & P. E. Island.....					4,196 79		5,911 25	125 00
55	New Westminster Southern.....					2,713 85	18 90	2,551 58	58
56	North Shore.....						617 66	837 00	
57	Ottawa & New York.....	8 90	2,599 39	399 50		9,411 85	3,443 89	22,332 83	1,176 56
58	Pere Marquette.....	362 49	37,325 49			92,987 58	13,537 39	221,993 15	8,848 31
59	Quebec Central.....	59 91	4,835 79	229 26		79,755 07	14,065 78	250,802 57	560 00
60	Quebec & Lake St. John.....	76 95	140 00	3,285 47	4,938 45	58,773 70	21,443 43	176,287 19	7,564 16
61	Quebec, Montreal & Southern.....	135 09	435 00	904 00		14,254 44	6,825 48	53,269 77	3,665 91
62	Quebec Oriental.....					7,162 85	3,484 53	22,918 12	4 85
63	Quebec Railway, Light & Power Co.....	10 57				3,223 10	218 49	9,706 53	139 22
64	Red Mountain.....	3 01	131 26	118 07		1,971 84	445 97	3,119 47	185 93
65	Rutland & Noyan.....					707 39	213 61	1,467 24	43 82
66	Salisbury & Albert.....					2,509 50	7 75	6,390 79	
67	Schomberg & Aurora.....		450 08			2,646 03	822 94	2,452 53	
68	Stanstead, Shefford & Chambly.....					4,993 98	1,301 75	19,692 71	547 91
69	St. Clair Tunnel.....					14,232 75			
70	St. Lawrence & Adirondack.....		56,155 61	240 00		35,161 36	6,654 27	113,967 71	1,630 63
71	St. Martins.....					1,064 85	431 71	2,266 60	
72	Sydney & Louisburg.....					48,680 55	11,537 33	62,057 75	2,803 46
73	Temiscouata.....					10,528 95		33,448 82	954 33
74	Temiskaming & Northern Ontario.....	282 07	6,723 30	71,250 31		69,724 58	39,268 79	214,673 14	15,612 21
75	Thousand Islands.....					2,594 30	69 60	4,578 91	
76	Toronto, Hamilton & Buffalo.....	310 76		100,708 58		47,385 01	22,961 89	95,192 66	7,047 06
77	Vancouver, Victoria & Eastern.....	211 23	426 08			49,923 47	9,389 59	85,404 69	4,187 50
78	Victoria Terminal Railway & Ferry Co.....					277 96	47 07	646 12	9 78
79	Victoria & Sidney, B.C.....		323,182 54	962 97		4,354 90	739 02	10,123 80	154 32
80	Wabash (in Canada).....	99				122,359 60	24,004 59	244,098 28	13,404 05
81	Wellington Colliery.....					8,465 52		20,930 00	50 00
82	York & Carleton.....					1,080 00		598 00	
Final total.....		71,921 74	2,028,103 81	979,558 75	5,257 20	11,157,678 39	3,463,128 56	25,089,444 90	1,243,782 32



TALBE 8.—SUMMARY of Operating Expenses for the Year ending June 30, 1913—Continued.

TRANSPORTATION EXPENSES—Continued.																
	110	111	112	113	114	115	116	117								
Name of Railway.	Lubricants for Road Locomotives.	Other supplies for Road Locomotives.	Operating Power Plants.	Purchased Power.	Road Trainmen.	Train Supplies and Expenses.	Interlockers, Block and other Signals—Operation.	Crossing Flagmen and Gatemen.								
	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.								
1 Algoma Central & Hudson Bay.....	650 16	258 27			14,317 67	3,842 18	39 45	385 70								
2 Atlantic, Quebec & Western.....	641 71	202 08			5,003 75	1,076 55										
3 Algoma Eastern.....	176 91	101 68			4,428 00	791 66	377 46									
4 Bay of Quinte.....	953 69	218 11			16,454 61	1,346 24	1,746 28									
5 Bedlington & Nelson.....	4 50	1 71			222 05											
6 Brandon, Saskatchewan & Hudson Bay...	171 82	266 36			8,195 89	2,563 28	5,227 76	9 45								
7 British Yukon.....	183 39	74 53			4,944 52	768 58										
8 Brockville, Westport & North Western...	150 68	48 62			4,060 30	699 60										
9 Canada and Gulf Terminal.....		340 85			2,245 53	352 41										
10 Canada Southern.....	12,444 23	7,917 83			361,578 16	67,018 15	43,472 33	7,908 86								
11 Canadian Government Ry. (Intercolonial)	31,287 48	18,914 89			903,283 06	222,790 43	10,546 56	16,172 36								
12 " " (P. E. Island).....	1,048 33	1,144 28			38,360 48	9,509 86	143 70	505 79								
13 Canadian Northern.....	64,368 05	43,406 87			1,152,998 24	398,181 04	39,620 39	7,163 07								
14 " " Ontario.....	6,307 98	2,202 23			68,173 88	22,817 43	8,130 42	3,772 50								
15 " " Quebec.....	3,087 38	3,174 60			81,038 90	18,508 14	7,252 72	7,384 19								
16 Canadian Pacific.....	175,002 35	271,677 95			5,594,725 84	2,261,707 37	67,301 85	42,440 64								
17 Cape Breton.....	228 00					70 11										
18 Caraguet.....	560 12	180 44			6,416 40	380 00										
19 Central Ontario.....	721 24	65 74			21,672 33	1,630 30	142 18	467 44								
20 Crow's Nest Southern.....	327 42	193 23			13,110 58	3,915 00										
21 Cumberland.....	589 49	132 35				9 66		10 34								
22 Dominion Atlantic.....	1,859 95	697 05			56,358 82	14,642 77	202 14	427 36								
23 Eastern British Columbia.....	494 39	381 47			2,843 87	388 08										
24 Elgin & Havelock.....	233 17	118 11			1,315 34	4 50										
25 Essex Terminal.....		50 99			5 85		988 47									
26 Esquimalt & Nanaimo.....	722 97	627 56			40,588 77	7,586 65										
27 Grand Trunk.....	53,413 97	76,136 28			1,964,282 98	501,819 56	17,956 42	86,312 33								
28 Grand Trunk (Canada Atlantic).....	3,603 36	8,327 86			157,899 42	44,599 49	1,470 76	4,561 50								
29 Grand Trunk Pacific.....	19,887 19	11,537 73	2,432 75	3 96	348,951 33	131,398 02	17,102 24	1,154 29								
30 Halifax & South Western.....	1,624 29	682 19			31,292 24	8,577 79	4 36	156 50								
31 Hereford.....	235 67	248 86			9,337 97	2,269 32	13 12									
32 Inverness Railway & Coal Co.....	576 57	313 70			7,668 33	2,267 07										



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33	Irondale, Bancroft & Ottawa.....	69 89	7 35			1, 383 20	32 10		
34	International of New Brunswick.....	612 82	343 86			4, 740 05	532 63		
35	Kent Northern.....	248 46				1, 349 60	78 10		
36	Kettle Valley.....	12 00	24 29			354 22	16 16		
37	Kingston & Pembroke.....	236 08	301 33			6, 515 43	1, 372 41	518 00	54 00
38	Klondike Mines.....	252 43	299 12			6, 575 15	1, 150 55		
39	Lotbiniere & Megantic.....	68 90	2 90			1, 915 42	93 80		
40	London & Port Stanley.....	445 09	416 45			12, 722 72	896 35		80 74
41	Maine Central.....	26 76	30 44			1, 838 47	394 14		
42	Manitoba Great Northern.....	49 90	123 85			6, 174 25	1, 882 30	6, 437 78	
43	Maritime Coal, Railway & Power Co.....	242 23	158 31			4, 020 64	176 94		
44	Massawippi Valley.....	433 38	484 74			25, 946 17	4, 626 76	139 02	105 15
45	Moncton & Buctouche.....	231 66	34 09			1, 727 53	5 47	836 13	
46	Midland Railway Co. of Manitoba.....	688 42	638 51			21, 802 47	6, 740 30	227 11	
47	Montreal & Atlantic.....	1, 779 34	2, 976 18			66, 763 14	13, 706 86	2, 717 13	453 09
48	Montreal & Province Line.....	218 88	123 70			6, 683 33	2, 497 28	74 24	
49	Montreal & Vermont Junction.....	128 85	24 82			3, 322 33	2, 677 33	66 21	
50	Morrissey, Fernie & Michel.....		1, 356 59		4, 777 15	13, 888 26	185 09	3, 558 68	
51	Napierville Junction.....	81 24	87 16			2, 258 61	518 37	1, 118 13	
52	Nelson & Fort Sheppard.....	141 95	217 23			4, 688 25	2, 048 18		
53	New Brunswick Coal & Railway Co.....	289 44	111 37			5, 660 33			
54	New Brunswick & P. E. Island.....	121 75				4, 365 59	531 69		
55	New Westminster Southern.....	21 01	40 27			3, 424 59	958 73		
56	North Shore.....	61 63							
57	Ottawa & New York.....	386 07	111 59			11, 325 51	1, 398 42	3, 552 93	9 91
58	Pere Marquette.....	4, 091 10	3, 905 96			107, 006 78	25, 483 15	3, 851 73	1, 787 03
59	Quebec Central.....	4, 987 80	700 82			82, 255 57	13, 810 23		
60	Quebec & Lake St. John.....	2, 614 49	2, 343 84			61, 883 95	11, 469 24	78 51	1, 560 26
61	Quebec, Montreal & Southern.....	982 64	646 63			13, 885 77	11, 693 32	3, 309 59	
62	Quebec Oriental.....	900 79	82 54			7, 728 55	1, 252 06		
63	Quebec Railway, Light & Power Co.....	113 63	64 61			4, 945 89	1, 261 28		
64	Red Mountain.....	33 82	13 81			2, 557 48	301 59		
65	Rutland & Noyan.....	31 12	21 49			702 94	164 36	58	8 06
66	Salisbury & Albert.....	194 18	81 62			1, 820 00	126 46		
67	Schomberg & Aurora.....	271 32						994 25	
68	Stanstead, Shefford & Chambly.....	247 78	109 39			5, 262 41	2, 522 46	32 02	
69	St. Clair Tunnel.....		23, 692 12			15, 479 94	14 75		
70	St. Lawrence & Adirondack.....	1, 298 61	596 83			38, 667 31	9, 949 57	1, 986 02	54 55
71	St. Martins.....	67 44	40 60			2, 181 03	387 00		
72	Sydney & Louisburg.....	3, 640 91	3, 086 48				1, 163 42		386 55
73	Temiscouata.....	507 79	420 11			11, 123 17	1, 972 80		
74	Temiskaming & Northern Ontario.....	3, 611 54	1, 396 14			80, 984 43	23, 699 29		
75	Thousand Islands.....	254 76	74 32			1, 245 41	104 72		
76	Toronto, Hamilton & Buffalo.....	1, 244 27	1, 289 89			50, 883 69	23, 593 39	4, 726 68	7, 797 97
77	Vancouver, Victoria & Eastern.....	1, 066 75	819 94			52, 369 96	13, 549 71	4, 428 72	754 50
78	Victoria Terminal Railway & Ferry Co.....	16 65	2 51			303 59	39 79		
79	Victoria & Sidney, B.C.....	261 94	40 18			4, 724 51	659 75		
80	Wabash (in Canada).....	4, 568 16	4, 919 73			126, 435 66	42, 229 15		
81	Wellington Colliery.....		876 23			7, 664 24			
82	York & Carleton.....		60 19			600 00			
Final total.....		420, 412 13	502, 844 55	2, 432 75	4, 781 11	11, 821, 932 65	3, 958, 531 69	259, 937 85	191, 884 13



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TABLE 8.—SUMMARY of Operating Expenses for the Year ending June 30, 1913—Continued.

Number.	Name of Railway.	TRANSPORTATION EXPENSES—Continued.							Loss and damage —Freight.
		118	119	121	122	123	124	126	127
		Drawbridge Operation.	Clearing Wrecks.	Telegraph and Telephone— Operation.	Operating Floating Equipment.	Express Service.	Stationery and Printing.	Other Expenses.	
		\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
1	Algoma Central & Hudson Bay		3,051 89	1,186 26			1,099 71	2,424 50	90 32
2	Atlantic, Quebec & Western						91 50	138 63	81 43
3	Algoma Eastern		449 37	1 00			225 79	84 30	7 71
4	Bay of Quinte		2,164 19	5 37			1,497 72	35 50	571 24
5	Bedlington & Nelson		1 71	12			23 65	53 48	16
6	Brandon, Saskatchewan & Hudson Bay		24 14	208 99			268 34	313 14	155 82
7	British Yukon		209 89	1,007 09			352 18	939 30	14 72
8	Brockville, Westport & North Western		734 55				420 95	10 20	50 99
9	Canada and Gulf Terminal		334 36				522 13	1,042 77	187 88
10	Canada Southern	2,933 15	6,691 61	22,714 29	1,187 50		30,563 88	2,741 79	66,668 51
11	Canadian Government Ry. (Intercolonial)	3,954 10	29,744 88	14,041 48	51,267 49		69,284 88	41,547 87	59,494 56
12	" (P. E. Island)	682 04	1,913 45	8,510 78	256 94		6,312 17	69 50	404 48
13	Canadian Northern	1,077 40	117,262 79				86,242 67	6,880 94	145,136 05
14	" Ontario	1,693 29	14,306 43	902 25			9,139 33	1,140 15	4,146 93
15	" Quebec	222 64	11,540 34				10,141 64	1,634 97	7,676 41
16	Canadian Pacific	13,147 44	318,034 02	233,253 59	59,763 20		376,507 35	89,992 61	1,364,255 44
17	Cape Breton			26 17				326 18	2 24
18	Caracquet			823 03			90 00	3,237 82	208 03
19	Central Ontario		368 88	15 00			728 61		501 12
20	Crow's Nest Southern		1,376 97	175 25			431 69	13,366 26	1,278 99
21	Cumberland			51 32			599 14	2,593 37	44 49
22	Dominion Atlantic		2,614 74	36 09			4,845 18	297 15	3,291 15
23	Eastern British Columbia	1,620 78	392 55				400 59		54 34
24	Elgin & Havelock							37 88	
25	Essex Terminal		114 90	36 20			72 25	2,060 91	
26	Esquimalt & Nanaimo	2,580 06	4,475 88	10 42			7,760 54	846 68	2,973 73
27	Grand Trunk	17,437 66	81,807 88	40,526 50	3 80		146,214 90	151,742 10	248,998 88
28	Grand Trunk (Canada Atlantic)	5,372 96	10,909 40	1,388 43	120,179 49		10,423 04	3,245 64	10,717 03
29	Grand Trunk Pacific	2,944 14	25,928 77	18,328 46		59,560 95	29,588 94	1,231 60	53,448 88
30	Halifax & South Western	158 32	1,254 54	170 30		6,343 34	2,445 57		516 26
31	Hereford		57 06				664 55	53 21	1,070 97
32	Inverness Railway & Coal Co.		1,162 03	196 43			224 04		36 47

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	1 05	1 05	1 05	1 05	36 04	40 70	42 04
33 Irondale, Bancroft & Ottawa					284 12	7,567 24	
34 International of New Brunswick	294 95	322 04			61 40		
35 Kent Northern		259 45			13 25		
36 Kettle Valley					707 14		291 71
37 Kingston & Pembroke	274 33				136 40	537 75	
38 Klondike Mines					136 57		
39 Lotbiniere & Megantic					1,029 19		1,814 97
40 London & Port Stanley	330 65	290 98			109 67	8 78	217 90
41 Maine Central					208 89	256 90	159 95
42 Manitoba Great Northern	156 40	128 79			134 07		95
43 Maritime Coal, Railway & Power Co.	84 67	43 12			297 97	19 65	180 24
44 Massawippi Valley	3 35	149 88				332 63	36 53
45 Moncton & Buctouche					2,486 71	451 55	4,940 04
46 Midland Railway Co. of Manitoba	160 80	619 54			5,834 20	129 72	3,628 20
47 Montreal & Atlantic	1,168 63				411 58	7 20	1,582 70
48 Montreal & Province Line	779 46	124 93			1,029 84	1 16	3,432 83
49 Montreal & Vermont Junction	242 68	210 74				405 00	
50 Morrissey, Fernie & Michel	2,635 66				539 59	7 58	112 23
51 Napierville Junction	255 92	30 49			232 50	257 14	183 38
52 Nelson & Fort Sheppard	195 57	2,755 74					73 48
53 New Brunswick Coal & Railway Co.	79 08						86 18
54 New Brunswick & P. E. Island					100 72	146 92	177 34
55 New Westminster Southern	3 04	40 29					
56 North Shore							
57 Ottawa & New York	873 80	1,899 52			1,739 21	480 89	454 07
58 Pere Marquette	1,502 15	3,912 50	21,993 27		9,224 40	547 24	33,066 32
59 Quebec Central	2,169 91	3,561 45			6,321 60	16,588 99	2,735 56
60 Quebec & Lake St. John	4,182 17				3,959 63	726 75	2,073 91
61 Quebec, Montreal & Southern	589 69	414 41			3,081 85	968 74	2,960 86
62 Quebec Oriental	36 50	5 56			190 00	377 33	189 04
63 Quebec Railway, Light & Power Co.	20 90				740 58	16 74	43 80
64 Red Mountain	9 50	12 73			29 27	52 16	14 51
65 Rutland & Noyan	26 18	6 45			43 03	2 67	79 02
66 Salisbury & Albert	47 05	13 40			60 80	31 96	3 32
67 Schomberg & Aurora						662 24	
68 Stanstead, Shefford & Chambly	385 46	269 33			414 08	4 43	146 11
69 St. Clair Tunnel							2,552 80
70 St. Lawrence & Adirondack	1,045 59	63 20			1,737 09	450 54	2,959 90
71 St. Martins		105 91			69 25	314 03	
72 Sydney & Louisburg	768 29	913 02			3,667 04	10,413 25	513 57
73 Temiscouata	600 20				1,462 23	23 55	107 40
74 Temiskaming & Northern Ontario	2,878 49	2,787 78			9,068 77	709 83	2,952 32
75 Thousand Islands	28 45		730 00		183 10	298 32	
76 Toronto, Hamilton & Buffalo	2,704 07	572 96			8,734 16	645 71	6,453 23
77 Vancouver, Victoria & Eastern	1,465 76	1,976 67	27,696 40		1,457 20	3,208 02	3,285 25
78 Victoria, Terminal Railway & Ferry Co.	29 04						47 57
79 Victoria, Sidney, B.C.	455 99						769 24
80 Wabash (in Canada)	7,264 55	1,604 02			4,054 68	33,665 53	53,176 29
81 Wellington Colliery						657 35	
82 York & Carleton					10 75		
Final total	59,633 05	366,709 72	282,348 09	66,635 34	867 ,221 50	408,496 68	2,102,597 47



TABLE 8.—SUMMARY of Operating Expenses for the Year ending June 30, 1913—Continued.

Number.	Name of Railway.	TRANSPORTATION EXPENSES—Concluded.										GENERAL EXPENSES.	
												Salaries and Expenses of General Officers.	
		Loss and damage—Baggage.	Damage to Property.	Damage to Stock on Right of Way.	Injuries to Persons.	Operating Joint Tracks—Dr.	Operating Joint Tracks—Cr.	Total Transportation Expenses.					
		\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.				\$ cts.	
1	Algoma Central & Hudson Bay.		1,096 85	1 05	119 00			134,880 45				6,150 89	
2	Atlantic, Quebec & Western.		212 00	78 00				39,656 96				3,233 96	
3	Algoma Eastern.				3 51			25,466 51				2,127 15	
4	Bay of Quinte.	9 17		10 00	6,499 23	7,800 00	1,894 75	122,401 49				3,889 69	
5	Bedlington & Nelson.	1 53			03			810 20				49 50	
6	Brandon, Saskatchewan & Hudson Bay.	6 10	5 48	140 23	19 16			50,113 30				587 40	
7	British Yukon.				149 43			46,888 22				4,577 12	
8	Brockville, Westport & North Western.			85 00				25,231 86				1,005 73	
9	Canada and Gulf Terminal.							17,843 95				1,848 46	
10	Canada Southern.	1,279 82	1,862 03	832 02	93 75	903 37		3,220,775 43				30,663 87	
11	Canadian Government Ry. (Intercolonial)	708 50	12,484 19	5,489 24	40,565 73	23,966 15	32,346 16	6,688,412 12				29,474 71	
12	" " (P. E. Island).	99 65	1,067 00	741 68	33,346 14	12,010 86		261,944 03				2,454 79	
13	Canadian Northern.	515 66	77,980 64	12,936 37	58,077 37		9,392 48	9,692,154 81				57,532 26	
14	" " Ontario.	348 35	786 02	1,109 51	7,345 39	24,041 25		645,313 31				8,732 47	
15	" " Quebec.	204 00	492 95	312 65	8,942 43	3,300 00	300 00	742,960 14				5,984 83	
16	Canadian Pacific.	16,391 47	129,304 77	33,281 77	436,586 20	26,458 50	16,768 18	46,074,299 26				350,710 13	
17	Cape Breton.	71 10						9,713 81				2,906 50	
18	Caraquet.			76 00	6 00			30,235 57				3,796 08	
19	Central Ontario.		109 35	342 00 Cr.	35 00	2,755 35		135,193 61				3,866 18	
20	Crow's Nest Southern.	6 11	7 97	618 52	112 58			85,227 90				1,056 08	
21	Cumberland.			35 00	2 50			44,247 23				450 00	
22	Dominion Atlantic.	59 95	805 91	248 85	680 44			358,538 65				9,152 30	
23	Eastern British Columbia.							14,053 80					
24	Elgin & Havelock.			67 00				4,764 03					
25	Essex Terminal.		10 56					12,733 11				316 25	
26	Esquimalt & Nanaimo.	4 15	50 00	270 57	233 60			273,616 47					
27	Grand Trunk.	7,028 74	12,982 47	14,382 27	164,372 37	11,384 83	154,146 02	15,360,639 45				195,595 33	
28	Grand Trunk (Canada Atlantic).	350 06	1,148 04	1,117 53	13,884 69	590 00	1,163 10	1,263,013 36				9,851 62	
29	Grand Trunk Pacific.	1,450 29	1,293 59	1,130 72	11,740 06	2,089 73		3,441,638 99				52,498 25	
30	Halifax & South Western.	84 95	2,823 86	60 00				259,678 06				6,122 92	
31	Hereford.	7 00	223 00	6 82	538 66			58,571 06				902 96	
32	Inverness Railway & Coal Co.			71 00	756 65			51,748 18				1,350 86	







TABLE 8. SUMMARY of Operating Expenses for the Year ending June 30, 1913—Continued.

Number	Name of Railway.	140	141	142	143	144	145	146	148	150
		Salaries and Expenses of Clerks and Attendants.	General Office Supplies and Expenses.	Law Expenses.	Insurance.	Relief Department Expenses.	Pensions.	Stationery and Printing.	Other Expenses.	General Administration—Joint Tracks, Yards and Terminals. Dr.
		\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
1	Algoma Central & Hudson Bay	5,078 07	3,051 99	2,201 56	7,712 53	261 73		1,031 88	8,348 50	
2	Atlantic, Quebec & Western.	1,262 25	66 88		850 00			50 00	8,418 98	
3	Algoma Eastern.....	1,535 92	830 84	1,062 95	739 20	68 56		92 62	1,644 85	
4	Bay of Quinte.....	1,912 42	508 69	1,285 84	1,796 36			353 95	127 40	
5	Bedlington & Nelson.....	33 91	02	586 45	151 38			14 20		
6	Brandon, Saskatchewan & Hudson Bay...	1,142 42	95 60	1,582 26	985 81		2 56	116 60	182 89	
7	British Yukon.....	3,294 11	2,974 89	14 43	1,409 73			121 63	267 06	
8	Brockville, Westport & North Western	966 97	299 98	499 92	399 97			69 65	31 56	
9	Canada and Gulf Terminal.		3,161 26	120 00	265 88			37 15		
10	Canada Northern..	75,814 45	8,392 33	31,234 59	3,098 80		10,911 91	10,884 72	2,369 29	184 53
11	Canadian Government Ry. (Intercolonial)..	108,002 91	5,859 36	21,179 76		9,100 00	3,941 46	19,669 99	5,869 89	
12	" " (P. E. Island)..	7,353 02	230 40	171 25		5,259 43		701 51	358 56	
13	Canadian Northern	211,484 10	24,033 23	57,988 45	204,988 75			28,459 14	81,587 68	8,343 76
14	" " Ontario.	16,470 44	5,499 97	3,781 69	15,424 91			2,340 85	1,030 40	
15	" " Quebec	14,739 77	2,354 10	8,238 43	10,301 93			1,501 92	16,697 94	
16	Canadian Pacific.	657,209 23	191,438 24	374,511 55	515,000 00			103,972 19	378,508 55	
17	Cape Breton.				410 49			149 20	27 00	
18	Caracquet.....	620 00	120 00		310 75			210 00	1,172 39	
19	Central Ontario..	3,221 66	921 07	100 60	1,030 62			149 88	2 82	
20	Crow's Nest Southern.....	1,935 56	138 36	3,262 30	1,505 83		3 82	187 42	287 89	
21	Cumberland.....	263 12	973 77		749 40				632 05	
22	Dominion Atlantic...	12,389 33	1,536 49	1,233 33	3,352 60		4,827 38	2,033 44	1,222 92	
23	Eastern British Columbia.	652 04		163 80	231 71			24 65	41 40	
24	Elgin & Havelock.....	740 05		43 40				69 00	30 57	
25	Essex Terminal.			276 98	180 00			56 25	4 68	
26	Esquimalt & Nanaimo.....	125 00	15 00	385 05	3,492 93			134 60	912 22	
27	Grand Trunk.....	325,709 84	48,875 56	88,594 94	110,775 92	11,872 92	102,219 64	44,677 07	62,213 56	442 58
28	Grand Trunk (Canada Atlantic).....	29,148 24	1,785 73	1,636 11	18,167 21		999 98	3,320 12	930 35	
29	Grand Trunk Pacific .....	42,945 66	15,896 83	17,735 05	6,829 30			10,710 31	21,546 78	1,422 23
30	Halifax & South Western.....	9,059 41	1,796 35	430 50	3,673 52			996 86	193 41	
31	Hereford.....	1,794 91	146 61	539 27	644 07		89 57	245 88	241 85	
32	Inverness Railway & Coal Co.	3,517 60	617 35	108 70	1,030 92			416 60	241 32	



33	Irondale, Bancroft & Ottawa.....	1,209 92	128 54	2 00	112 92			187 32	19 42	
34	International of New Brunswick.....	1,458 40	190 72	150 60	905 75			155 66	52 65	
35	Kent Northern.....				125 00			20 00		
36	Kettle Valley.....	20 00	12 80					24 40	165 29	
37	Kingston & Pembroke.....	816 60	10 29	521 40	2,930 52			95 50	1,131 36	
38	Klondike Mines.....	2,825 50	782 87	50 00	442 50			90 76	225 18	
39	Lotbiniere & Megantic.....	1,420 47	344 57		1,047 53	1,836 73		37 42	36 45	
40	London & Port Stanley.....	3,443 50	340 71	982 38	1,199 28			326 47	151 03	
41	Maine Central.....	291 31	26 03	90 74	1,122 88			42 91	42 65	
42	Manitoba Great Northern.....	880 01	63 15	1,440 37		1 65		84 49	119 35	22 19
43	Maritime Coal, Railway & Power Co.....	600 00	23 06					91 12		
44	Massawippi Valley.....	4,751 55	16 79	3,089 36	1,530 29				1 25	
45	Moncton & Buctouche.....		223 31					211 46	278 29	
46	Midland Railway Co. of Manitoba.....	3,473 60	247 28	2,169 95	1,385 19	3 82		402 42	753 52	2,859 90
47	Montreal & Atlantic.....	26,618 39		2,235 92	2,316 32				351 34	
48	Montreal & Province Line.....	777 58	25 26	210 59	316 77			143 03	24 61	
49	Montreal & Vermont Junction.....	1,948 66	63 21	505 58	792 52			357 61	64 04	
50	Morrissey, Fernie & Michel.....	1,210 00			1,176 00			589 20	2,936 36	11,764 80
51	Napierville Junction.....	960 75	58 89	86 50	112 50			160 53	324 59	
52	Nelson & Port Sheppard.....	1,086 37	83 08	2,240 82	583 30	2 27		100 62	176 12	
53	New Brunswick Coal & Railway Co.....	1,260 00			251 15				137 72	9,959 39
54	New Brunswick & P. E. Island.....	400 00							800 00	
55	New Westminster Southern.....	516 47	32 33	918 85	235 62	91		46 71	66 52	
56	North Shore.....		27 68							
57	Ottawa & New York.....	3,535 83	748 45	1,665 23	755 64	32 49		260 46	245 21	1 92
58	Pere Marquette.....	33,592 28	3,021 49	8,718 96	9,423 47			2,914 31	1,347 73	
59	Quebec Central.....	10,428 04	3,314 25	542 40	7,200 00			1,918 91	27,016 66	
60	Quebec & Lake St. John.....	12,216 54	1,895 57	6,817 80	5,009 60			1,352 94	11,860 42	
61	Quebec, Montreal & Southern.....	9,394 97	720 49	3,828 68	2,000 00			621 98	475 83	
62	Quebec Oriental.....	1,270 75	260 24		422 24			173 45	241 39	
63	Quebec Railway, Light & Power Co.....	2,704 33	282 32	141 73	960 79			214 58	2,831 74	
64	Red Mountain.....	146 40	5 04	398 44	290 59	14		26 97	27 22	
65	Rutland & Noyan.....	312 42	48 07	111 32	80 66			33 59	18 14	08
66	Salisbury & Albert.....		28 82	130 55	54 50				1,638 70	
67	Schomberg & Aurora.....	120 00	53 33	33 95	15 75			25 98		
68	Stanstead, Shefford & Chambly.....	773 18	25 17	315 54	317 02			143 03	30 12	
69	St. Clair Tunnel.....				1,544 30				125 26	
70	St. Lawrence & Adirondack.....	6,509 39	1,510 10	966 73	403 60	28 19		691 48	79 83	
71	St. Martins.....	420 00	20 12	12 00	75 50			18 38	120 20	
72	Sydney & Louisburg.....	6,025 67	15,191 98		2,038 27		1,978 25		612 36	
73	Temiscouata.....	1,050 15	1,132 09	281 91	1,320 74				3,360 65	540 00
74	Temiskaming & Northern Ontario.....	35,236 20	4,914 18	7,175 00	33,306 09			442,19	420 94	
75	Thousand Islands.....	613 19	722 10	30 50	394 91			3,290 80	2 90	
76	Toronto, Hamilton & Buffalo.....	13,457 22	1,346 60	3,557 51	1,561 47			1,723 22	612 84	
77	Vancouver, Victoria & Eastern.....	6,639 62	470 80	10,903 02	10,446 63	13 09		610 21	946 38	
78	Victoria Terminal Railway & Ferry Co.....	199 17	29 00	1 56	8 67			41 27		
79	Victoria & Sidney, B.C.....	3,022 69	245 09	116 89	135 83			648 47		
80	Wabash (in Canada).....	38,498 34	6,320 47	13,350 33	3,715 66			2,471 95	449 67	1,352 00
81	Wellington Colliery.....									
82	York & Carleton.....				5 00					
Final total		1,780 557 90	366,627 20	693,214 65	1,013,383 49	204,915 61	28,840 89	253,795 11	655,483 89	36,893 38



TABLE 8.—SUMMARY of Operating Expenses for the Year ending June 30, 1913—Continued.

Number	Name of Railway.	GENERAL EXPENSES— <i>Contc.</i>					RECAPITULATION OF EXPENSES.				
		General Administration—Joint Tracks, Yards and Terminals. Cr.	Total General Expenses.	Maintenance of Way and Structures.	Maintenance of Equipment	Traffic Expenses.	Transportation Expenses.	General Expenses.	Total Operating Expenses.		
151	153	154	155	156	157	158	160				
		\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.			
1	Algoma Central & Hudson Bay.....	33,837 15	102,997 01	56,433 29	4,382 41	134,880 45	33,837 15	332,530 31			
2	Atlantic, Quebec & Western.....	13,882 07	29,876 56	7,015 42		39,656 96	13,882 07	90,431 01			
3	Algoma Eastern.....	8,102 09	24,114 39	14,827 53	1,155 10	25,466 51	8,102 09	73,665 62			
4	Bay of Quinte.....	9,874 35	40,647 13	46,674 49	1,453 81	122,401 49	9,874 35	221,051 27			
5	Bedlington & Nelson.....	835 42	5,879 73	710 21		810 20	835 42	8,235 56			
6	Brandon, Saskatchewan & Hudson Bay.....	4,695 54	45,594 23	13,678 63	3,631 10	50,113 30	4,695 54	117,712 80			
7	British Yukon.....	12,658 97	24,863 22	10,239 81	5,696 90	46,888 22	12,658 97	100,347 12			
8	Brockville, Westport & North Western.....	3,273 78	18,410 02	3,265 90	967 98	25,231 86	3,273 78	51,149 54			
9	Canada and Gulf Terminal.....	5,432 75	6,937 61	5,512 53		17,843 95	5,432 75	35,726 84			
10	Canada Southern.....	173,554 49	914,823 39	1,143,921 19	224,937 78	3,220,775 43	173,554 49	5,678,012 28			
11	Canadian Government Ry. (Intercolonial)	283,398 08	2,150,119 12	3,141,980 25	246,402 16	6,688,412 12	283,398 08	12,510,311 73			
12	“ (P. E. Island).	16,528 99	144,767 51	88,278 00	1,218 16	261,944 03	16,528 99	512,736 69			
13	Canadian Northern.....	672,493 47	3,224,929 82	3,133,932 69	427,951 40	9,692,154 81	672,493 47	17,151,462 19			
14	“ Ontario.....	53,280 73	333,609 26	165,092 57	32,917 96	645,313 31	53,280 73	1,230,213 83			
15	“ Quebec.....	59,818 92	346,867 68	200,363 90	35,336 50	742,960 14	59,818 92	1,385,347 14			
16	Canadian Pacific.....	2,571,349 89	18,498,741 05	17,198,573 38	3,376,980 85	46,074,299 26	2,571,349 89	87,719,944 43			
17	Cape Breton.....	3,493 19	6,202 33	1,909 11	72 40	9,713 81	3,493 19	21,390 84			
18	Caraquet.....	6,229 22	20,409 60	7,234 96	633 15	30,235 57	6,229 22	64,742 50			
19	Central Ontario.....	9,292 83	72,581 75	22,820 97	3,135 40	135,193 64	9,292 83	243,024 59			
20	Crow's Nest Southern.....	8,377 26	94,045 70	29,981 19	5,197 95	85,227 90	8,377 26	222,830 00			
21	Cumberland.....	3,068 34	24,021 35	19,528 67	79 92	44,247 23	3,068 34	90,945 51			
22	Dominion Atlantic.....	35,747 79	178,799 54	88,165 00	20,541 15	358,538 65	35,747 79	681,792 13			
23	Eastern British Columbia.....	1,116 60	7,935 53	3,811 30		14,053 80	1,116 60	26,917 23			
24	Elgin & Havelock.....	883 02	5,149 75	2,485 58		4,764 03	883 02	13,282 38			
25	Essex Terminal.....	1,284 16	12,206 75	1,615 48	11 80	12,733 11	1,284 16	27,881 30			
26	Esquimalt & Nanaimo.....	5,064 80	159,697 18	154,648 50	687 40	273,616 47	5,064 80	593,714 35			
27	Grand Trunk.....	980,760 40	4,050,508 98	6,401,438 05	1,163,826 57	15,360,639 45	980,760 40	27,957,173 45			
28	Grand Trunk (Canada Atlantic)	65,839 36	461,559 36	390,798 84	95,339 49	1,263,013 36	65,839 36	2,276,550 41			
29	Grand Trunk Pacific.....	169,581 26	1,362,137 02	2,174,127 93	128,008 64	3,441,638 99	169,581 26	7,275,493 84			
30	Halifax & South Western.....	22,272 97	185,007 65	48,004 05	13,254 73	259,678 06	22,272 97	528,217 46			
31	Hereford.....	4,605 12	35,080 99	23,375 69	2,882 96	58,571 06	4,605 12	124,515 82			
32	Inverness Railway & Coal Co.....	7,283 35	36,024 17	25,059 69	323 92	51,748 18	7,283 35	120,439 31			



33	Irondale, Bancroft & Ottawa.....	9,513 24	1,304 27	421 65	11,067 42	1,661 39	23,967 97
34	International of New Brunswick.....	19,462 40	11,049 79	900 95	42,689 45	4,996 18	79,098 77
35	Kent Northern.....	6,793 41	1,505 49		7,931 23	1,645 00	17,875 13
36	Kettle Valley.....	1,686 21		93 69	1,617 45	419 14	3,816 49
37	Kingston & Pembroke.....	32,296 19	17,033 05	1,145 27	48,159 94	7,134 03	105,768 48
38	Klondike Mines.....	22,955 67	4,371 34		30,855 19	13,793 81	71,976 01
39	Lotbiniere & Megantic.....	9,216 73	4,195 41	103 27	8,224 19	6,225 37	27,964 97
40	London & Port Stanley.....	23,778 42	28,820 35	6,343 32	98,437 95	6,913 19	164,293 23
41	Maine Central.....	2,178 17	2,498 77	483 28	10,430 65	642 62	16,233 49
42	Manitoba Great Northern.....	85,353 88	13,529 46	2,569 59	40,081 57	4,126 44	145,660 94
43	Maritime Coal Railway & Power Co.....	12,818 66	3,661 58		21,544 45	2,034 18	40,058 87
44	Massawippi Valley.....	52,120 60	44,190 21	2,555 04	139,541 51	10,386 53	248,793 89
45	Moncton & Buctouche.....	8,498 69	2,229 90		10,340 50	2,663 06	23,732 15
46	Midland Railway Co. of Manitoba.....	40,062 58	30,099 17	10,264 31	256,781 10	12,791 39	349,998 55
47	Montreal & Atlantic.....	323,528 16	129,827 51	10,197 43	508,398 04	31,521 97	1,003,473 11
48	Montreal & Province Line.....	42,705 23	7,194 22	1,216 44	56,643 43	2,018 03	109,777 35
49	Montreal & Vermont Junction.....	18,810 97	16,868 17	3,745 78	38,695 69	5,118 33	83,238 94
50	Morrissey, Fernie & Michel.....	19,063 70	35,946 66		56,882 60	21,821 36	133,714 32
51	Napierville Junction.....	8,423 19	5,534 36	444 70	25,750 83	1,948 75	42,101 83
52	Nelson & Fort Sheppard.....	53,217 52	8,930 89	3,109 11	37,633 69	4,916 55	107,807 76
53	New Brunswick Coal & Railway Co.....	23,491 81	9,828 92		26,982 46	14,027 15	74,330 34
54	New Brunswick & P. E. Island.....	7,340 82	9,176 46		16,937 10	2,700 00	36,154 38
55	New Westminster Southern.....	12,041 62	4,012 50	1,109 54	10,852 87	2,098 20	30,114 73
56	North Shore.....	235 52			1,516 29	27 68	1,779 49
57	Ottawa & New York.....	56,187 96	22,587 56	6,713 64	96,706 47	8,737 64	190,933 27
58	Pere Marquette.....	278,251 50	452,367 86	59,158 15	839,042 77	64,139 73	1,692,960 01
59	Quebec Central.....	201,808 29	175,222 16	27,340 00	634,232 38	69,347 52	1,107,950 35
60	Quebec & Lake St. John.....	175,042 53	135,100 88	27,137 36	455,863 60	43,015 38	836,159 75
61	Quebec, Montreal & Southern.....	109,421 40	81,314 28	5,077 97	167,057 38	20,476 81	383,347 84
62	Quebec Oriental.....	24,631 43	12,768 61		51,368 59	5,602 28	94,370 91
63	Quebec Railway, Light & Power Co.....	9,166 47	14,021 27	1,675 43	31,932 70	8,161 98	64,957 85
64	Red Mountain.....	12,359 94	2,577 13	309 09	13,316 85	964 30	29,527 31
65	Rutland & Noyan.....	3,761 64	2,621 24	822 99	5,072 41	675 72	12,954 00
66	Salisbury & Albert.....	11,517 72	4,005 74	12 55	12,860 13	3,355 82	31,751 96
67	Schomberg & Aurora.....	6,192 51	347 60		8,733 86	249 01	15,522 98
68	Stanstead, Shefford & Chambly.....	35,388 38	10,313 98	1,381 52	50,482 95	2,126 13	99,692 96
69	St. Clair Tunnel.....	13,241 88	14,993 21		66,716 41	1,669 56	96,621 06
70	St. Lawrence & Adirondack.....	96,745 78	23,314 47	7,210 21	313,606 34	11,574 49	452,451 29
71	St. Martins.....	6,068 39	827 87	42 70	7,694 42	1,026 20	15,659 58
72	Sydney & Louisburg.....	90,314 97	159,324 59	2,012 11	259,154 19	28,699 68	539,505 54
73	Temiscouata.....	53,484 69	27,606 38	3,719 22	78,513 31	15,125 13	178,448 73
74	Temiskaming & Northern Ontario.....	373,105 37	249,127 97	18,313 66	674,326 88	103,290 72	1,418,164 60
75	Thousand Islands.....	9,743 02	987 45		15,543 72	4,171 04	30,445 23
76	Toronto, Hamilton & Buffalo.....	223,185 59	170,602 25	21,774 09	526,586 31	38,816 24	980,964 48
77	Vancouver, Victoria & Eastern.....	375,347 29	102,076 51	17,954 10	400,711 10	33,490 23	929,579 23
78	Victoria, Terminal Railway & Ferry Co.....	706 96	402 55	60 96	1,896 21	279 67	3,346 35
79	Victoria & Sidney, B.C.....	11,578 46	6,350 77	1,061 61	29,797 25	4,168 97	52,957 06
80	Wabash (in Canada).....	275,486 89	577,258 71	99,692 53	1,205,294 96	78,467 85	2,236,200 94
81	Wellington Colliery.....	19,413 35	26,105 80		38,643 34		84,162 49
82	York & Carleton.....	1,031 60	148 35		2,348 94	5 00	3,533 89
Final total.....		35,933,322 78	37,289,718 47	6,143,200 85	96,688,264 42	5,957,183 81	182,011,690 33



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TABLE 9.—INCOME ACCOUNT for

Number.	Name of Railway.	NET		OUTSIDE OPERATIONS.			
		Operating Revenue.	Operating Deficit.	Revenue.	Expenses.	Profit.	Loss.
		\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
1	Algoma Central & Hudson Bay	206,050 67		311,781 26	176,019 44	135,761 82	
2	Algoma Eastern	55,334 12					
3	Atlantic, Quebec & West'n.		48,524 04				
4	Bay of Quinté	36,220 31					
5	Bedlington & Nelson		6,089 40				
6	Brandon, Sask. & Hudson Bay		41,576 58				
7	British Yukon	226,001 44					
8	Brockville, Westport and North Western	25,297 73					
9	Canada & Gulf Terminal	6,413 12					
10	Canada Southern	5,318,482 17		144,392 92	118,404 00	25,988 92	
	Canadian Govt. Railways:						
11	Intercolonial		161,,015 67				
12	Prince Edward Island		122,275 29				
13	Canadian Northern	7,126,016 28					
14	" " Ontario	50,310 74					
15	" " Quebec	214,199 68					
16	Can. Pacific	43,049,763 50		23,734,285 16	17,159,303 01	6,574,982 15	
17	Cape Breton		10,107 67				
18	Caraquet	8,418 90					
19	Central Ontario	132,023 64					
20	Crow's Nest Southern	3,890 68					
21	Cumberland Ry. & Coal Co.	19,854 16					
22	Dominion Atlantic	302,705 22		134,217 28	186,304 92		52,087 64
23	Eastern B.C.	27,693 60					
24	Elgin & Havelock	216 17					
25	Essex Terminal	19,802 43					
25	Esquimalt & Nanaimo	338,177 67					
26	Grand Trunk Pacific	886,711 02					
27	Grand Trunk	12,467,223 58		255,991 47	241,517 39	14,474 08	
28	Grand Trunk (Can. Atlantic)	105,708 54					
29	Halifax & South Western	3,121 16					
30	Hereford		34,759 08	571 16	806 61		235 45
31	Inverness Ry. & Coal Co.	93,384 69					
32	Irondale, Bancroft & Otta'a	6,416 79					
33	International of New Brunswick	32,833 28					
34	Kent Northern	4,108 77					
35	Kettle Valley		352 26				
36	Kingston & Pembroke (for six mos.)	28,569 59					
37	Klondike Mines	38,213 50		5,000 00	4,050 00	950 00	
38	London & Port Stanley		17,722 00				
39	Lotbiniere & Megantic	6,905 10					
40	Maine Central	2,303 09					
41	Manitoba Great Northern		79,284 93				
42	Maritime Coal, Ry. and Power Co.	28,029 05					
43	Massawippi Valley	16,997 27					
44	Midland of Manitoba	117,552 39					
45	Moncton & Buctouche	7,073 54					
46	Montreal & Atlantic	101,453 05					
47	Montreal & Province Line	35,289 03					
48	Montreal & Vermont Jct'n.	45,569 51					
49	Morrissey, Fernie & Michel	18,982 40					
50	Napierville Junction	59,094 63					
51	Nelson & Fort Sheppard		25,084 62				
52	New B'k Coal & Ry. Co.		12,983 78				
53	New B'k & Prince Edward Island	7,240 39					
54	New Westminster Southern	27,729 56					
55	North Shore	188 07					



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the Year ending June 30, 1913.

TOTAL		Taxes Deduction.	TOTAL OPERATING.		Other In- come from all other Sources.	TOTAL GROSS CORPORATE		
Net Revenue.	Net Deficit.		Income.	Loss.		Income.	Loss.	
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	
341,812 49		3,978 15	337,834 34		61,828 39	399,662 73		1
55,334 12		340 89	54,993 23		370 05	55,363 28		2
	48,524 04			48,524 04			48,524 04	3
36,220 31		1,804 85	34,415 46			34,415 46		4
	6,089 40	1,623 77		7,713 17			7,713 17	5
	41,576 58	1,502 18		43,078 76	398 67		42,680 09	6
226,001 44		3,407 51	222,593 93		18,104 74	240,698 67		7
25,297 73		1,104 41	24,193 32			24,193 32		8
6,413 12			6,413 12			6,413 12		9
5,344,471 09		69,311 77	5,275,159 32		285,447 97	5,560,607 29		10
	161,015 67			161,015 67			161,015 67	11
	122,275 29			122,275 29			122,275 29	12
7,126,016 28		175,867 08	6,950,149 20			6,950,149 20		13
50,310 74		17,788 20	32,522 54		39,932 84	72,455 38		14
214,199 68		8,951 97	205,247 71			205,247 71		15
49,624,745 65		1,382,419 85	48,242,325 80		6,633,700 07	54,876,025 87		16
	10,107 67			10,107 67			10,107 67	17
8,418 90			8,418 90			8,418 90		18
132,023 64		3,450 99	128,572 65		13,164 94	141,737 59		19
3,890 68		7,805 26		3,914 58	234 08		3,680 50	20
19,854 16			19,854 16			19,854 16		21
250,617 58		813 24	249,804 34		32,500 00	282,304 34		22
27,693 60		1,465 36	26,228 24			26,228 24		23
216 17			216 17			216 17		24
19,802 43			19,802 43			19,802 43		25
338,177 67			338,177 67			338,177 67		25
886,711 02			886 711,02		144,769 25	1,031,480 27		26
12,481,697 66		488,245 15	11,993,452 51		2,677,981 52	14,671,434 03		27
105,708 54		43,089 52	62,619 02		721 49	63,340 51		28
3,121 16		25 00	3,096 16			3,096 16		29
	34,994 53	1,736 39		36,730 92	1,109 86		35,621 06	30
93,384 69			93,384 69			93,384 69		31
6,416 79		910 47	5,506 32			5,506 32		32
32,833 28			32,833 28			32,833 28		33
4,108 77			4,108 77			4,108 77		34
	352 26			352 26			352 26	35
28,569 59		2,228 62	26,340 97		694 37	27,035 34		36
39,163 50		120 69	39,042 81			39,042 81		37
	17,722 00	3,663 46		21,385 46	3,750 97		17,634 49	38
6,905 10			6,905 10			6,905 10		39
2,303 09			2,303 09		22 58	2,325 67		40
	79,284 93	1,605 67		80,890 60	377 86		80,512 74	41
28,029 05			28,029 05			28,029 05		42
16,997 27		2,316 11	14,681 16		1,388 98	16,070 14		43
117,552 39		13,712 82	103 839 57		20,805 41	124,644 98		44
7,073 54			7,073 54			7,073 54		45
101,543 05		22,983 61	78,469 44		1,400 00	79,869 44		46
35,289 03		183 77	35,105 26		345 50	35,450 76		47
45,569 51			45,569 51		252 62	45,822 13		48
18,982 40			18,982 40		165 64	19,148 04		49
59,094 63		945,17	58,149 46		268 45	58,417 91		50
	25,084 62	5,573 94		30,658 56	22 00		30,636 56	51
	12,983 78			12,983 78			12,983 78	52
7,240 39		215 92	7,024 47			7,024 47		53
27,729 56		579 27	27,150 29		32 00	27,182 29		54
188 07			188 07			188 07		55



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TABLE 9.—INCOME ACCOUNT for the

Number.	Name of Railway.	NET		OUTSIDE OPERATIONS.			
		Operating Revenue.	Operating Deficit.	Revenue.	Expenses.	Profit.	Loss.
		\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
56	Ottawa & New York....	27,286 92					
57	Pere Marquette, in Canada	996,515 47					
58	Quebec Central....	463,200 63					
59	Quebec Oriental.....	7,316 67					
60	Quebec Ry., Light and Power Co.	17,121 72					
61	Quebec and Lake St. John.	123,220 65					
62	Quebec, Montreal & South'n	12,118 53					
63	Red Mountain.....		12,412 39				
64	Rutland & Noyan...	1,590 19					
65	Salisbury & Albert.	5,258 91					
66	Schomberg & Aurora.....		2,238 57				
67	Stanstead, Shefford and Chambly.....	4,976 06					
68	St. Clair Tunnel	251,200 44					
69	St. Lawrence & Adirond'ck	232,230 47					
70	St. Martins.....		872 36				
71	Sydney & Louis-burg ...	278,692 76					
72	Temiscouata... ..	72,321 14					
73	Temiskaming & Northern Ontario... ..	151,061 55		126 50	3,079 12		2,952 62
74	Thousand Islands.....	15,796 20					
75	Toronto, Hamilton and Buffalo.....	845,282 76					
76	Vancouver, Victoria and Eastern.....	65,035 63					
77	Victoria & Sidney.....	25,903 52		2,044 35	138 27	1,906 08	
78	Victoria Terminal Ry. and Ferry Co.....	3,343 46					
79	Wellington Colliery Co....						
80	Wabash, in Canada.....	356,902 77					
81	York & Carleton.....	2,364 95					
	Final totals.....	75,266,311 63	575,298 64	24,588 10	17,889,622 76	6,754,063 05	55,275 71



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Year ending June 30, 1913—*Continued.*

TOTAL		Taxes Deduction.	TOTAL OPERATING.		Other In- come from all other Sources.	TOTAL GROSS CORPORATE.	
Net Revenue.	Net Deficit.		Income.	Loss.		Income.	Loss.
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
27,286 92		8,433 51	18,853 41		520 36	19,373 77	56
996,515 47			996,515 47		205,578 78	1,202,094 25	57
463,200 63		13,450 63	449,750 00		30,526 85	480,276 85	58
7,316 67			7,316 67			7,316 67	59
17,121 72			17,121 72			17,121 72	60
123,220 65		18,158 09	105,062 56		3,269 52	108,332 08	61
12,118 53		8,886 58	3,231 95		196,289 74	199,521 69	62
	12,412 39	1,071 56		13,483 95	4 00		13,479 95
1,590 19		12 00	1,578 19		4,000 00	5,578 19	64
5,258 91			5,258 91			5,258 91	65
	2,238 57	86 20		2,324 77			2,324 77
4,976 06			4,976 06		177 94	5,154 00	67
251,200 44		30,180 19	221,020 25		698 00	221,718 25	68
232,230 47		732 49	231,497 98		429 90	231,927 88	69
	872 36			872 36			872 36
278,692 76			278,692 76			278,692 76	71
72,321 14		3,401 35	68,919 79		2,764 59	71,684 38	72
148,108 93			148,108 93		82,252 55	230,361 48	73
15,796 20		112 76	15,683 44		191 64	15,875 08	74
845,282 76		7,296 04	837,986 72		66,537 61	904,524 33	75
65,035 63		66,106 49		1,070 86	182,560 60	181,489 74	76
27,809 60		1,049 36	26,760 24				26,760 24
3,343 46		1,437 95	1,905 51		441 68	2,347 19	78
							79
356,902 77			356,902 77			356,902 77	80
2,364 95			2,364 95			2,364 95	81
81,965,334 42	575,534 09	2,430,186 26	79,556,996 77	597,382 70	10,716,034 01	90,266,062 48	590,414 40



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TABLE 9.—INCOME ACCOUNT for the

Number	Name of Railway.	DEDUCTIONS FROM		
		Rents accrued for lease of other roads.	Other rents.	Loss on separately operated pro- perties.
		\$ cts.	\$ cts.	\$ cts.
1	Algoma Central and Hudson Bay	29,551 16		
2	Algoma Eastern.....		5,594 63	
3	Atlantic, Quebec and Western.....		1,244 46	
4	Bay of Quinte.....		21,343 97	
5	Bedlington & Nelson.....		4,200 75	
6	Brandon, Saskatchewan & Hudson Bay.		4,404 88	
7	British Yukon.....			
10	Canada Southern.....		1,626,803 86	27,439 01
11	Can. Govt. Ry.—Intercolonial.....		19,147 10	
13	Canadian Northern.....	238,960 00	176,281 30	
14	Can. Northern Ontario.....		840 00	
15	Canadian Northern Quebec.....		43,820 05	
16	Canadian Pacific.....	2,422,123 98	687,204 44	
19	Central Ontario.....		22,814 17	
20	Crow's Nest Southern.....		12,215 70	
22	Dominion Atlantic.....	94,886 60	44,038 40	
23	Eastern B.C.....		2,412 75	
27	Grand Trunk.....	755,336 22	1,497,365 75	
28	Grand Trunk (Can. Atlantic).....	25,000 00	97,647 37	
29	Halifax & South Western.....		9,885 44	
30	Hereford.....		360 00	
32	Irondale, Bancroft and Ottawa.....		2,026 90	
35	Kettle Valley.....		552 11	
36	Kingston & Pembroke.....			
38	London & Port Stanley.....	19,720 25	17,556 99	
40	Maine Central, in New Brunswick.....			
41	Manitoba Great Northern.....		12,380 53	
42	Maritime Coal, Ry. and Power Co.....		5,906 57	
43	Massawippi Valley.....	24,000 00	36,544 62	
44	Midland of Manitoba.....		62,657 75	
46	Montreal & Atlantic..	33,120 00	28,431 19	
47	Montreal & Province Line.....		13,474 50	
48	Montreal & Vermont Junct.....		18,319 25	
49	Morrissey, Fernie & Michel.....			
50	Napierville Junction.....		11,930 40	
51	Nelson & Fort Sheppard.....		5,839 11	
53	New B'k & P. E. Island.....		4,976 20	
54	New Westminster Southern.....		3,441 33	
55	North Shore.....			
56	Ottawa & New York.....		16,357 99	
57	Pere Marquette, in Canada.....	167,334 82	553,113 73	
58	Quebec Central.....			
59	Quebec Oriental.....		5,969 90	
61	Quebec & Lake St. John.....		83,946 96	
62	Quebec, Montreal & Southern.....		268,943 77	
63	Red Mountain.....		637 38	
64	Rutland & Noyan.....			
65	Schomberg & Aurora.....			
67	Stanstead, Shefford & Chambly.....		18,630 00	
68	St. Clair Tunnel.....			
69	St. Lawrence & Adirondack.....	10,000 00	153,508 04	
72	Temiscouata.....		1,679 55	
73	Temiskaming & Northern Ontario.....		4,486 29	
74	Thousand Islands.....		2,205 43	
75	Toronto, Hamilton & Buffalo.....		197,843 21	
76	Vancouver, Victoria & Eastern.....		47,403 26	
77	Victoria & Sydney.....		6,389 37	
78	Victoria Terminal Ry. & Ferry Co.....		398 53	
R ys. from which no deductions were made.				
Totals.....		3,820,033 03	5,863,175 88	27,439 01



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Year ending June 30, 1913—Continued.

GROSS CORPORATE INCOME.					NET CORPORATE	
Interest accrued on Funded Debt	Other interest	Sinking Funds.	All other Deductions.	Total Deductions.	Income.	Loss.
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
261,781 21				291,332 37	108,330 36	1
27,278 78	8,616 29			41,489 70	13,873 58	2
				1,244 46		49,768 50 3
41,500 00	4,201 52			67,045 49		32,630 03 4
				4,200 75		11,913 92 5
				4,404 88		47,084 97 6
102,238 00			11,948 96	114,186 96	126,511 71	7
1,140,349 57				2,794,592 44	2,766,014 85	10
				19,147 10		180,162 77 11
5,743,076 54				6,158,317 84	791,831 36	13
	1,429 44			2,269 44	70,185 94	14
359,514 76	49 18			394,383 99		189,136 28 15
1,986,698 32	584,547 29			5,680,574 03	49,195,451 84	16
48,711 33				71,525 50	70,212 09	19
				12,125 70		15,896 20 20
196,068 27	33,737 43			368,730 70		86,426 36 22
	0 26			2,413 01	23,815 23	23
6,097,218 75			1,579,163 34	9,929,084 06	4,742,349 97	27
640,001 84			5,265 74	767,914 95		704,574 44 28
12,750 00	34,976 59			57,612 03		54,515 87 29
32,000 00			500 00	32,860 00		68,481 03 30
				2,026 90	3,479 42	32
22,000 00				22,552 11		22,904 37 35
8,580 00				8,580 00	18,455 34	36
				37,277 24		54,911 73 38
	3,150 00			3,150 00		824 33 40
				12,380 53		92,893 27 41
				5,906 57	22,122 48	42
				60,544 62		44,474 48 43
				62,657 75	61,987 23	44
52,650 00				114,201 19		34,331 75 46
8,000 00				21,474 50	13,976 26	47
			20,000 00	38,319 25	7,502 88	48
2,574 55		5,303 87		7,878 42	11,269 62	49
				11,930 40	46,487 51	50
				5,839 11		36,475 67 51
5,612 90				10,589 10		3,564 63 53
				3,441 33	23,740 96	54
2,100 00				2,100 00		1,911 93 55
				16,357 99	3,015 78	56
249,800 00				970,248 55	231,845 70	57
269,897 94				269,897 94	210,378 91	58
98,379 45				104,349 35		97,032 68 59
176,936 83				260,883 85		152,551 77 61
				268,943 77		69,422 03 62
				637 38		14,117 33 63
4,000 00				4,000 00	1,578 19	64
	26,626 10			26,626 10		23,950 87 66
6,234 60				24,864 60		19,710 60 67
125,000 00	44,860 33			169,860 33	51,857 92	68
48,768 98				212,277 02	19,650 86	69
12,166 66	9,733 33			23,579 54	48,104 84	72
				4,486 29	225,875 19	73
3,010 00				5,215 43	10,659 65	74
198,200 00	4,133 27			400,176 48	504,347 85	75
				47,403 26	134,086 48	76
15,000 00	646 16			22,035 53	4,724 71	77
				398 53	1,948 66	78
					2,292,245 34	146,239 10
17,989 099 34	746,973 86	15,037 20	1,616,878 04	30,078,636 36	61,857,918 71	2,260,906 99



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TABLE 9.—INCOME ACCOUNT for

Name of Railway.	DISPOSAL of NET		
	DIVIDENDS ON		
	Common Stock.	Preferred Stock.	Total.
	\$ cts.	\$ cts.	\$ cts.
7 British Yukon.....	11,875 00	86,080 95	97,955 95
10 Canada Southern.....	450,000 00		450,000 00
16 Canadian Pacific.....	19,000,000 00	9,144,476 66	28,144,476 66
22 Dominion Atlantic.....			
27 Grand Trunk.....		4,705,863 89	4,705,863 89
30 Hereford.....	32,000 00		32,000 00
58 Quebec Central.....		135,264 12	135,264 12
72 Temiscouata.....			
75 Toronto, Hamilton & Buffalo.....	105,000 00		105,000 00
Balance, from Rys., undistributed.....			
Totals.....	19,598,875 00	14,071,685 62	33,670,560 62



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the Year ending June 30, 1913—*Concluded.*

CORPORATE INCOME.

Additions and Better- ments Charged to Income.	Appropriations to Reserve.	Miscellaneous.	Applied to Improve- ments.	Total:	BALANCE TO	
					Credit of Profit and Loss Account.	Debit of Profit and Loss Account.
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
	7,521 89			105,477 84	21,033 87	7
				450,000 00	2,316,014 85	10
		214,841 16		28,359,317 82	20,836,134 02	16
102,179 69				102,179 69		188,606 05 22
				4,705,863 89	36,486 08	27
1,529 46				33,529 46		102,010 52 30
				135,264 12	75,114 79	58
		3,500 00		3,500 00	44,604 84	72
				105,000 00	399,347 85	75
					4,264,758 74	2,105,999 57
103,709 15	7,521 89	218,341 16		34,000,132 82	27,993,495 04	2,396,616 14



TABLE 10.—SUMMARY of Passengers and Tons Carried, Earnings, Expenses, Train Mileage, and Mileage Operated, for the Year ending June 30, 1913.

No.	1	2	3	4	5	6	7	B
	Name of Railway.	Passengers Carried.	Passengers Carried, One Mile.	Mileage of Revenue, Passenger Trains.	Mileage of Revenue, Mixed Trains.	Total Passenger Revenue.	Total Passenger Earnings.	Total other Earnings.
		No.	No.	Miles.	Miles.	\$	\$	\$
1	Algoma Central and Hudson Bay	35,355	1,609,520	68,926	9,758	48,735 77	49,718 97	201,350 84
2	Algoma Eastern	8,403	95,547	660	12,773	3,497 05	3,497 05	6,842 47
3	Atlantic Quebec and Western	23,181	807,316	61,321		23,480 38	24,009 49	37 66
4	Bay of Quinté	107,606	1,545,952		191,128	37,422 83	46,993 01	10,185 99
5	Bedlington and Nelson	1,289	9,013	14	1,719	311 48	323 07	1 99
6	Brandon, Saskatchewan and Hudson Bay	28,084	956,392	43,678	69	25,830 43	31,146 04	202 33
7	British Yukon	8,206	674,572	2,426	60,205	58,595 41	68,367 55	3,481 25
8	Brockville, Westport and North Western	70,061	2,101,830	29,180	28,000	32,963 30	38,582 15	106 80
9	Canada Southern	1,422,657	122,958,793	1,809,547	151,072	2,781,571 05	3,475,158 68	48,598 50
10	Canadian Government Railways—Intercolonial.	3,867,735	207,505,697	3,092,590	353,416	3,355,292 77	4,037,531 68	105,654 38
11	Canadian Government Railways—P. E. Island.	436,833	9,794,121	146,663	212,597	167,064 80	198,218 86	11,650 21
12	Canadian Northern	1,984,978	157,225,910	2,627,899	792,992	3,590,313 39	4,358,829 75	1,350,470 77
13	Canadian Northern <sup>3</sup> Ontario	374,877	16,602,410	425,390	104,761	320,302 55	375,637 10	33,290 15
14	Canadian Northern, Quebec	620,753	20,785,443	281,595	154,386	364,685 54	404,776 34	34,283 27
15	Canadian Pacific	15,298,048	1,766,982,013	22,333,592	1,888,095	34,995,155 67	39,587,535 88	2,411,577 88
16	Cape Breton	8,805	193,678		19,592	5,549 80	5,950 64	589 44
17	Caracquet	17,387	712,377		49,635	18,697 25	22,036 29	
18	Central Ontario	203,451	3,977,166	182,124	49,020	103,637 16	117,938 04	15,243 46
19	Crow's Nest Southern	22,807	557,688	45,654		20,711 69	24,315 12	51 00
20	Canada and Gulf Terminal	28,764	575,280		24,264	17,798 00	18,878 35	541 88
21	Cumberland Railway	44,797	463,194		28,849	14,123 84	18,220 55	303 40
22	Dominion Atlantic	411,418	18,308,101	304,870	196,028	384,593 93	436,402 32	10,675 26
23	Eastern British Columbia	7,683	76,600		7,638	4,171 60	4,413 27	114 68
24	Elgin and Havelock	11,096	299,457		17,256	3,058 12	3,914 80	195 75
25	Essex Terminal							1,837 30
26	Esquimalt and Nanaimo	446,034	10,805,054	133,760	6,836	335,147 55	363,076 86	19,681 55
27	Grand Trunk	12,174,924	626,203,301	8,390,090	469,779	11,406,006 78	13,522,284 55	464,452 09
28	Grand Trunk (Canada Atlantic).	614,829	20,242,100	665,755	126,847	477,156 35	547,998 81	46,026 04
29	Grand Trunk Pacific	551,620	66,006,086	1,222,867	341,463	1,400,703 88	1,604,527 10	146,885 20
30	Halifax and South Western	228,806	7,624,064	88,061	269,392	206,647 55	245,966 51	3,948 49
31	Hereford	34,998	797,094	33,622	33,219	17,804 19	21,338 75	995 81
32	Inverness Railway and Coal Co.	37,078	836,425		43,107	22,264 49	23,503 87	1,111 96
33	Irondale Bancroft and Ottawa	17,346	299,259		34,980	8,246 08	9,627 75	543 22



34	International of New Brunswick	32,143	1,443,257	69,286	31,320	40,176 06	42,117 64	676 45
35	Kent Northern	9,000	180,000		16,902	7,775 34	9,121 44	
36	Kettle Valley	781	14,029		2,300	542 60	542 60	
37	Kingston and Pembroke	58,669	1,701,401	32,652	47,683	34,602 29	41,144 22	Dr. 3,519 31
38	Klondike Mines	2	26			4 00	4 00	6 00
39	Lotbinière and Megantic	12,678	186,934		18,780	4,689 64	6,195 54	23 00
40	London and Port Stanley	161,501	2,360,279	65,013	14,999	31,174 30	38,334 08	815 18
41	Maine Central	124,806	636,511	3,755	6,650	11,431 33	12,298 42	
42	Manitoba Great Northern	10,121	225,604	8,932	23,826	6,334 50	7,297 14	350 59
43	Maritime Coal Railway and Power Co.	22,280	208,661		15,272	6,687 60	7,628 29	
44	Massawippi Valley	152,825	2,815,645	98,319		66,346 34	71,391 82	1,242 55
45	Moncton and Buctouche	25,612	534,318		23,232	11,147 86	12,113 62	677 53
46	Midland Railway Co. of Manitoba	123,749	8,097,755	116,140		177,769 54	205,196 18	16,684 13
47	Montreal and Atlantic	363,499	8,756,192	174,893	130,853	205,461 97	237,481 64	21,873 80
48	Montreal and Province Line	250,656	3,661,262	54,165	17,738	69,871 68	78,276 04	1,962 14
49	Montreal and Vermont Jet	122,755	2,520,990	66,103		58,615 58	67,478 44	104 68
50	Morrissey, Fernie and Michel	150,600	918,660		41,626	12,342 50	12,342 50	
51	Napierville Jet	17,652	218,374		16,902	5,674 50	6,422 11	123 42
52	Nelson and Fort Sheppard	21,913	683,699	37,560		23,660 92	29,116 42	2,939 93
53	New Brunswick Coal and Railway Co.	20,908	426,532		57,138	11,352 85	13,023 32	7,894 39
54	New Brunswick and P. E. Island	22,292	601,570	5,010	20,040	10,628 94	12,717 93	40 55
55	New Westminster Southern	20,696	238,811		20,720	8,275 45	11,971 18	4,025 41
56	North Shore	1,671	13,368		4,800	395 61	395 61	
57	Ottawa and New York	147,822	3,783,993	79,741		78,562 43	88,350 83	5,504 58
58	Père Marquette	377,936	7,492,358	260,486	12,998	148,627 42	193,632 08	9,688 47
59	Quebec Central	418,482	18,168,457	228,641	259,981	382,938 88	439,471 77	13,366 27
60	Quebec and Lake St. John	405,896	13,622,264	197,250	48,520	267,646 76	312,359 61	15,474 24
61	Quebec, Montreal and Southern	265,142	5,998,116	126,809	85,398	145,831 85	161,613 14	735 70
62	Quebec Oriental	27,249	1,781,213	63,101		43,752 63	49,077 42	38 50 A
63	Quebec Railway Light and Power Co	115,364	1,384,368	6,621		13,062 85	13,062 85	978 97
64	Red Mountain	7,296	65,321		6,570	2,130 69	2,965 87	348 21
65	Rutland and Noyan	128,741	436,432	5,441		8,740 73	9,100 78	
66	Salisbury and Albert	16,100	356,368		31,578	9,331 75	12,129 66	6,662 77
67	Schomberg and Aurora	20,546	200,734		23,197	6,045 78	6,045 78	22 12
68	Stanstead Shefford and Chambly	183,523	1,307,419	43,918	17,472	35,135 93	45,815 24	2,307 90
69	St. Clair Tunnel							
70	St. Lawrence and Adirondack	656,322	14,983,927	213,847		245,702 29	273,495 32	4,892 26
71	St. Martins	10,463	204,136		17,640	5,182 76	6,238 88	339 41
72	Sydney and Louisburg	156,599	1,767,477	22,827	19,928	47,591 88	50,304 23	20,384 20
73	Temiscouata	73,015	2,313,809	73,812	70,471	55,045 67	63,741 72	5,433 13
74	Temiskaming and Northern Ontario	498,041	22,750,448	419,237	80,470	551,930 75	623,248 76	59,583 70
75	Thousand Islands	51,496	308,976		32,604	10,171 72	14,894 25	2,489 57
76	Toronto, Hamilton and Buffalo	654,116	19,057,320	303,020		404,642 56	448,555 38	19,492 40
77	Vancouver, Victoria and Eastern	295,867	8,210,728	143,652	93,450	236,447 76	282,340 52	24,899 21
78	Victoria Terminal Railway and Ferry Company	118,899	117,710	1,326	26	3,138 38	3,165 66	702 01
79	Victoria and Sydney, B.C.	123,599	1,347,529	21,169	416	37,725 12	38,153 48	1,917 22
80	Wabash (In Canada)	586,841	35,768,226	719,355	12,221	639,330 67	674,012 59	5,336 03
81	Wellington Colliery	8,536	91,761		30,000	4,476 40	4,836 40	
82	York and Carleton	6,156	61,560		8,597	1,734 25	2,052 55	
Total		46,185,968	3,265,192,886	45,652,363	7,015,345	64,417,306 15	74,413,773 60	5,181,032 99



TABLE 10.—SUMMARY of Passengers and Tons Carried, Earnings, Expenses, Train Mileage, and Mileage Operated, for the Year ending June 30, 1913—Concluded.

No.	Name of Railway.	Tons Carried.	Tons Carried, One Mile.	Mileage of Revenue, Mixed Trains.	Mileage of Revenue, Freight Trains.	Total Freight, Revenue	Total Freight, Total Freight, Earnings.	Total Revenue, Train Mileage.	Total Gross Earnings.	Total Operating Expenses.
		Number.	Number.	Miles.	Miles.	\$	cts.	Miles.	\$	cts.
1	Algoma Central and Hudson Bay	395,537	16,451,309	9,758	61,736	170,952	87	143,384	538,580	98
2	Algoma Eastern	614,661	5,462,517	12,773	11,215	117,202	72	24,674	128,999	74
3	Atlantic Quebec and Western	18,305	618,298		22,324	17,859	82	83,645	41,096	97
4	Bay of Quinté	280,880	10,980,236	191,128	46,160	199,550	74	237,288	257,271	58
5	Bedlington and Nelson	2,116	14,815	1,719	21	1,821	10	1,754	2,146	16
6	Brandon, Saskatchewan and Hudson Bay	77,333	3,271,119	69	24,281	40,057	53	68,118	76,136	22
7	British Yukon	61,964	5,555,765	60,205	15,494	254,499	76	78,125	326,348	56
8	Brockville, Westport and North Western	41,554	1,371,282	28,000	1,260	37,727	28	58,935	76,447	27
9	Canada Southern	8,588,037	1,244,337,112	151,072	1,913,821	7,416,023	97	3,875,213	10,996,494	45
10	Canadian Gov't Railways—Intercolonial	5,316,461	1,424,519,501	353,416	4,895,957	8,128,157	30	8,341,963	12,349,296	06
11	Canadian Gov't Railways—P. E. Island	122,714	4,586,905	212,597		180,592	33	363,801	390,461	40
12	Canadian Northern	6,821,811	2,366,393,799	792,992	5,760,178	18,261,130	13	9,212,339	24,277,478	47
13	Canadian Northern, Ontario	1,014,110	103,038,325	104,761	382,930	858,324	79	913,081	1,280,524	57
14	Canadian Northern, Quebec	1,043,531	91,725,724	154,386	317,962	1,021,738	36	764,527	1,599,546	82
15	Canadian Pacific	29,471,814	11,242,690,998	1,888,095	27,611,103	88,101,523	23	51,904,291	130,769,707	93
16	Cape Breton	5,409	90,170	19,592		4,743	09	19,592	11,283	17
17	Caraquet	34,960	1,398,400	49,635		51,125	11	49,635	73,161	40
18	Central Ontario	294,241	10,252,674	49,020	87,430	241,206	73	318,720	375,048	23
19	Crow's Nest Southern	282,298	14,445,539		56,799	201,841	28	102,557	226,720	68
20	Canada and Gulf Terminal	20,759	415,180	24,264		22,719	73	24,264	42,139	96
21	Cumberland Railway	366,489	5,281,000	28,849	19,816	92,275	72	48,665	110,799	67
22	Dominion Atlantic	367,897	20,258,699	196,028	110,534	536,392	97	612,019	984,497	35
23	Eastern British Columbia	163,869	1,533,712	7,638	96	49,856	88	7,814	54,610	83
24	Elgin and Havelock	12,178	308,706	17,256		9,388	00	17,256	13,498	55
25	Essex Terminal	161,874	809,370		20,900	43,689	87	20,900	47,683	73
26	Esquimalt and Nanaimo	478,570	17,576,036	6,836	134,979	541,357	41	275,575	931,892	02
27	Grand Trunk	21,041,806	3,758,487,790	469,779	11,340,942	25,886,171	42	20,221,257	40,424,397	03
28	Grand Trunk (Canada Atlantic)	1,928,864	243,023,658	126,847	898,191	1,666,333	24	1,693,431	2,382,258	95
29	Grand Trunk Pacific	1,561,457	816,646,434	341,463	2,176,467	6,325,367	17	3,743,120	8,162,204	86
30	Halifax and South Western	295,077	16,038,266	269,392	48,986	275,056	11	411,379	531,338	62
31	Hereford	137,532	3,309,127	33,219	20,398	67,397	68	87,239	89,756	74
32	Inverness Railway and Coal Co.	302,732	17,782,674	43,107	68,355	189,196	67	111,462	213,824	00
33	Irondale, Bancroft and Ottawa	26,829	626,638	34,980		19,893	29	34,980	30,384	76
34	International of New Brunswick	106,632	4,264,173	34,320	20,184	67,331	86	124,042	111,932	05
35	Kent Northern	11,541	230,830	16,902		12,862	46	16,902	21,983	90



36	Kettle Valley.....	2,637	31,061	2,300	2,271 67	2,921 63	2,300	3,464 23	3,816 49
37	Kingston and Pembroke.....	88,860	4,175,420	47,683	85,171 30	96,713 16	81,542	134,338 07	105,768 48
38	Klondike Mines.....	44,400	495,594		110,179 51	110,179 51	14,186	110,189 51	71,976 01
39	Lothbinière and Mégantic.....	51,912	702,753	18,780	28,651 53	28,651 53	18,960	34,870 07	27,964 97
40	London and Port Stanley.....	642,920	9,875,390	14,999	99,003 36	107,421 97	127,240	146,571 23	164,293 23
41	Maine Central.....	188,942	963,604	6,650	6,238 16	6,238 16	14,613	18,536 58	16,233 49
42	Manitoba Great Northern.....	98,815	5,263,465	23,826	58,176 51	58,728 28	42,752	66,376 01	145,660 94
43	Maritime Coal, Railway and Power Co.....	209,067	2,257,813	15,272	60,459 63	60,459 63	26,354	68,087 92	40,058 87
44	Massawippi Valley.....	734,025	22,907,778		190,846 50	193,156 79	209,416	265,791 16	248,793 89
45	Moncton and Buctouche.....	23,588	469,567	23,232	18,014 48	18,014 48	23,232	30,805 69	23,732 15
46	Midland Railway Co. of Manitoba.....	227,302	16,219,042		240,663 41	245,670 63	181,446	467,550 94	349,998 55
47	Montreal and Atlantic.....	1,369,462	71,224,193	130,853	837,316 06	845,570 72	666,377	1,104,926 16	1,003,473 11
48	Montreal and Province Line.....	100,012	2,632,985	17,738	64,778 23	64,828 20	99,396	145,066 38	109,777 35
49	Montreal and Vermont Junction.....	390,604	8,622,702		60,893 49	61,225 33	101,548	128,808 45	83,238 94
50	Morrissey Fernie and Michel.....	851,758	5,195,723	41,626	131,052 92	140,354 22	41,626	152,696 72	133,714 32
51	Napierville Jet.....	410,729	11,597,532	16,902	94,647 93	94,650 93	32,442	101,196 46	42,101 83
52	Nelson and Fort Sheppard.....	31,112	1,284,568		50,636 79	50,666 79	57,024	82,723 14	107,807 76
53	New Brunswick Coal and Railway Co.....	68,370	2,973,170	57,138	40,428 55	40,428 85	57,138	61,346 56	74,330 34
54	New Brunswick and Prince Edward Island.....	49,793	786,688	20,040	30,636 29	30,636 29	56,810	43,394 77	36,154 38
55	New Westminster Southern.....	63,303	839,988	20,720	41,291 85	41,847 70	20,720	57,844 29	30,114 73
56	North Shore.....	3,930	31,440	4,800	1,571 95	1,571 95	4,800	1,967 56	1,779 49
57	Ottawa and New York.....	323,163	14,556,986		124,318 74	124,364 78	153,485	218,220 19	190,933 27
58	Père Marquette.....	2,881,897	445,513,342	12,998	2,451,840 65	2,486,154 93	1,136,229	2,689,475 48	1,692,960 01
59	Quebec Central.....	1,105,011	89,238,653	259,981	1,118,312 94	1,118,312 94	858,165	1,571,150 98	1,107,950 35
60	Quebec and Lake St. John.....	540,351	47,340,978	48,520	630,629 73	631,546 55	558,899	959,380 40	836,159 75
61	Quebec, Montreal and Southern.....	462,418	19,614,272	85,398	231,131 14	233,117 53	273,215	395,466 37	383,347 84
62	Quebec Oriental.....	42,074	2,906,201		52,571 66	52,571 66	120,093	101,687 58	94,370 91
63	Quebec Railway Light and Power Co.....	193,075	1,668,176		66,089 80	68,037 75	30,805	82,079 57	64,957 85
64	Red Mountain.....	22,812	196,898	6,570	11,562 84	13,800 84	8,812	17,114 92	29,527 31
65	Rutland and Noyan.....	336,889	1,142,054		5,443 41	5,443 41	7,856	14,544 13	12,954 00
66	Salisbury and Albert.....	47,489	1,020,030	31,578	24,218 44	24,218 44	31,578	37,010 87	31,751 96
67	Schomberg and Aurora.....	10,863	108,630	23,197	7,216 51	7,216 51	23,197	13,284 41	15,522 98
68	Stanstead, Shefford and Chambly.....	414,512	2,127,092	17,472	55,816 26	56,545 88	85,009	104,669 02	99,692 96
69	St. Clair Tunnel.....				347,821 50	347,821 50		347,821 50	96,621 06
70	St. Lawrence and Adirondack.....	1,046,271	38,967,540		403,814 61	406,294 18	342,445	684,681 76	452,451 29
71	St. Martins.....	12,458	185,150	17,640	8,208 93	8,208 93	17,640	14,787 22	15,659 58
72	Sydney and Louisburg.....	4,911,053	69,382,774	19,928	716,625 28	747,509 87	279,676	818,198 30	539,505 54
73	Temiscouata.....	187,553	8,131,193	70,471	181,159 26	181,595 02	156,970	250,769 87	178,448 73
74	Temiskaming and Northern Ontario.....	650,247	75,111,559	80,470	871,802 24	886,393 69	882,241	1,569,226 15	1,418,164 60
75	Thousand Islands.....	45,770	274,620	32,604	28,857 61	28,857 61	32,604	46,241 43	30,445 23
76	Toronto, Hamilton and Buffalo.....	2,788,028	108,735,895	93,450	1,271,882 92	1,358,199 46	491,738	1,826,247 24	980,964 48
77	Vancouver, Victoria and Eastern.....	1,447,789	41,721,730	26	676,447 56	687,375 13	343,287	994,614 86	929,579 23
78	Victoria Terminal Rly and Ferry Co.....	43,732	43,295	416	2,804 64	2,822 14	1,987	6,689 81	3,346 35
79	Victoria and Sydney, B.C.....	45,282	620,317		38,642 88	38,789 88	31,898	78,860 58	52,957 06
80	Wabash (In Canada).....	2,019,027	438,916,279	12,221	1,907,949 28	1,913,755 09	1,638,853	2,593,103 71	2,236,200 94
81	Wellington Colliery.....	278,542	2,947,435	30,000	79,326 09	79,326 09	30,000	84,162 49	84,162 49
82	York and Carleton.....	13,018	130,180	8,597	3,846 29	3,846 29	8,597	5,898 84	3,533 89
Total.....		106,992,710	23,032,951,596	7,044,194,60,275,896	174,684,640 28	177,089,372 78	113,437,208	256,702,703 32	182,011,690 33



TABLE 11.—SUMMARY of Train Mileage for the Year ending June 30, 1913.

1	2	3	4	5	6	7
Name of Railway.	Mileage of Revenue Passenger Trains.	Mileage of Revenue Mixed Trains.	Mileage of Revenue Freight Trains.	Special Train Mileage.	Total Revenue Train Mileage.	Mileage of Non-Revenue Trains.
	Miles.	Miles.	Miles.	Miles.	Miles.	Miles.
1 Algoma Central and Hudson Bay.....	68,926	9,758	61,736	2,964	143,384	13,823
2 Algoma Eastern.....	660	12,773	11,215	26	24,674	3,403
3 Atlantic, Quebec and Western.....	61,321		22,324		83,645	4,985
4 Bay of Quinté.....		191,128	46,160		237,288	
5 Bedlington and Nelson.....	14	1,719	21		1,754	316
6 Brandon, Saskatchewan and Hudson Bay.....	43,678	69	24,281	90	68,118	2,156
7 British Yukon.....	2,426	60,205	15,494		78,125	1,507
8 Brockville, Westport and North Western.....	29,180	28,000	1,260	495	58,935	295
9 Canada Southern.....	1,809,547	151,072	1,913,821	773	3,875,213	79,447
10 Canadian Government Railways (Intercolonial).	3,092,590	353,416	4,895,957		8,341,963	305,004
11 " " " (P. E. Island).....	146,663	212,597		4,541	363,801	29,142
12 Canadian Northern.....	2,627,899	792,992	5,760,178	31,270	9,212,339	505,669
13 " " (Ontario).....	425,390	104,761	382,930		913,081	47,221
14 " " (Quebec).....	281,595	154,386	317,962	10,584	764,527	18,124
15 Canadian Pacific.....	22,333,592	1,888,095	27,611,103	71,501	51,904,291	2,253,786
16 Cape Breton.....		19,592			19,592	
17 Caraquet.....		49,635			49,635	
18 Central Ontario.....	182,124	49,020	87,430	146	318,720	8,950
19 Crow's Nest Southern.....	45,651		56,799	101	102,557	4,881
20 Canada and Gulf Terminal.....		24,264			24,264	
21 Cumberland Railway.....		28,849	19,816		48,665	
22 Dominion Atlantic.....	304,870	196,028	110,534	587	612,019	47,019
23 Eastern British Columbia.....		7,638	96	80	7,814	120
24 Elgin and Havelock.....		17,256			17,256	
25 Essex Terminal.....			20,900		20,900	
26 Esquimalt and Nanaimo.....	133,760	6,836	134,979		275,575	34,039
27 Grand Trunk.....	8,390,090	469,779	11,340,942	20,446	20,221,257	964,678
28 " (Canada Atlantic).....	665,755	126,847	898,191	2,638	1,693,431	97,778
29 " (Pacific).....	1,222,857	341,463	2,176,467	2,323	3,743,120	763,268
30 Halifax and South Western.....	88,061	269,392	48,986	1,940	411,379	11,914
31 Hereford.....	33,622	33,219	20,398		87,239	2,346
32 Inverness Railway and Coal Co.....		43,107			111,462	
33 Irondale, Bancroft and Ottawa.....		34,980	68,355		34,980	
34 International of New Brunswick.....	69,286	31,320	20,181	252	124,042	5,387



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35	Kent Northern.....			16,902			16,902
36	Kettle Valley.....			2,300			2,300
37	Kingston and Pembroke.....	32,652		47,683	1,207		81,542
38	Klondike Mines.....				14,186		14,186
39	Lotbinière and Megantic.....			18,780		180	18,960
40	London and Port Stanley.....			14,999			127,240
41	Maine Central.....	65,013			47,228		800
42	Manitoba Great Northern.....	3,755		6,650	4,208		281
43	Maritime Coal, Railway & Power Co.....	8,932		23,826	9,994		11,839
44	Massawippi Valley.....	98,319		15,272	11,082		5,581
45	Moncton and Buctouche.....				111,097		70
46	Midland Railway Co of Manitoba.....	116,140		23,232			266
47	Montreal and Atlantic.....	174,893		130,853	65,169	137	18,025
48	Montreal and Province Line.....	54,165		17,738	360,616	15	12,035
49	Montreal and Vermont Junction.....	66,103			25,096	2,397	2,088
50	Morrissey Fernie and Michel.....			41,626	35,400	45	
51	Napierville Junction.....			16,902			
52	Nelson and Fort Sheppard.....	37,560		57,138	15,540		11,237
53	New Brunswick Coal and Railway Co.....			20,040	19,464		
54	New Brunswick and P. E. Island.....	5,010		20,720	31,760		16
55	New Westminster Southern.....			4,800			
56	North Shore.....						
57	Ottawa and New York.....	79,741		12,998	73,744		17,387
58	Père Marquette.....	260,486		259,981	862,745		3,196
59	Quebec Central.....	228,641		48,520	72,314	297,229	263,927
60	Quebec and Lake St. John.....	197,250		85,398	310,522	2,607	6,663
61	Quebec, Montreal and Southern.....	126,809			61,008		1,953
62	Quebec Oriental.....	63,101			56,992		5,567
63	Quebec Railway, Light & Power Co.....	6,621			24,184		5,062
64	Red Mountain.....			6,570	2,242		245
65	Rutland and Noyan.....	5,441			2,415		
66	Salisbury and Albert.....			31,578			
67	Schomberg and Aurora.....			23,197			
68	Stanstead, Shefford and Chambly.....	43,918		17,472	23,167	512	11,393
69	St. Clair Tunnel.....						
70	St. Lawrence and Adirondack.....	213,847			128,598		8,070
71	St. Martins.....			17,640			
72	Sydney and Louisburg.....	22,827		19,928	236,921		
73	Temiscouata.....	73,812		70,471	12,687		13,266
74	Temiskaming and Northern Ontario.....	419,237		80,470	379,897	2,637	63,759
75	Thousand Islands.....			32,604			
76	Toronto, Hamilton and Buffalo.....	303,020			184,293	4,425	17,084
77	Vancouver, Victoria & Eastern.....	143,652		93,450	105,838	347	135,045
78	Victoria Terminal Railway and Ferry Co.....	1,326		26	635		
79	Victoria and Sydney, B.C.....	21,169		416	10,313		53,197
80	Wabash (in Canada).....	719,355		12,221	906,815	462	1,638,852
81	Wellington Colliery.....			30,000			30,000
82	York and Carleton.....			8,597			8,597
Total.....		45,652,365		7,044,194	60,275,896	464,753	113,437,208
							5,873,310



TABLE 12.—SUMMARY of Freight Traffic Movement for the Year ending June 30, 1913.

PRODUCTS OF AGRICULTURE.									
Name of Railway.	OTHER MILL PRODUCTS.					HAY.			
	Originating on this Road.	Received from other Roads in Canada.	Received from U.S. Roads.	Total freight tonnage.	Originating on this Road.	Received from other Roads in Canada.	Received from U.S. Roads.	Total freight tonnage.	
1 Algoma Central and Hudson Bay.....	1,420	1,832		3,252	175	126		301	
2 Algoma Eastern.....	93			93	118			118	
3 Atlantic Quebec and Western.....	9	396		405	201	1,211		1,412	
4 Bay of Quinte.....	2,649	1,088		3,737	372	2,852		3,224	
5 Bedlington and Nelson.....							59	59	
6 Brandon, Saskatchewan and Hudson Bay.....	55,160		65	55,225	275			275	
7 British Yukon.....	2,490			2,490	380			380	
8 Brockville, Westport and North Western.....	177	3,174		3,351	1,133	2,957		4,090	
9 Canada Southern.....	27,411	65,531	947,874	1,040,816	31,871	60,383	161,782	254,036	
10 Canadian Govt. Railway—Intercolonial.....	23,803	143,223		167,026	54,503	150,264		204,767	
11 “ “ P. E. Island.....	15,632	575		16,207	2,970	1,306		4,276	
12 Canadian Northern.....	1,537,779	95,613	1,910	1,635,302	86,696	7,003	1,085	94,784	
13 “ “ Ontario.....	4,828	2,634		7,462	2,369	1,108		3,477	
14 “ “ Quebec.....	10,950	7,976	618	19,544	3,320	17,596		20,916	
15 Canadian Pacific.....	4,052,811	273,933	110,320	4,437,064	674,420	60,017	74,956	809,393	
16 Cape Breton.....		17		17	1	759		760	
17 Caraquet.....	155			155		1,020		1,020	
18 Central Ontario.....	2,636	4,802		7,438	116	2,534	—	2,650	
19 Crow's Nest Southern.....	150	326	86	562	70	35	52	157	
20 Canada and Gulf Terminal.....	100	944		1,044	8	510		518	
21 Cumberland Railway.....		680		680		4,210		4,210	
22 Dominion Atlantic.....	1,669	4,293		5,962					
23 Eastern British Columbia.....		216		216		18		18	
24 Elgin and Havelock.....	2	300		302	10	600		610	
25 Essex Terminal.....		710		710		340		340	
26 Esquimalt and Nanaimo.....	9,968	6,998		16,966	2,768	6,968		9,736	
27 Grand Trunk.....	1,138,960	148,539	681,606	1,969,105	374,050	52,355	182,024	608,429	
28 “ (Canada Atlantic).....	191,164	22,963	106	214,233	33,644	19,963	134	53,741	
29 “ Pacific.....									
30 Halifax and South Western.....	1,923	1,815		3,738	5,976	2,494		8,470	
31 Hereford.....	485	1,248	2,090	3,823	570	501	130	1,201	
32 Inverness Railway and Coal Co.....	22	741		763	95	1,448		1,543	
33 Irondale, Bancroft and Ottawa.....	2	122		124	36	187		223	



34	International of New Brunswick.	684	1,234		1,981	218	450		668
35	Kent Northern.	27			27	5	1,055		1,060
36	Kettle Valley.	112	20		132				
37	Kingston and Pembroke.	7,216	1,165		8,381	57	1,255		1,312
38	Klondike Mines.								
39	Lotbinière and Megantic.	54	218		272	116	268		384
40	London and Port Stanley.		2,159	4,281	6,440	2	1		3
41	Maine Central.			763	763			236	236
42	Manitoba Great Northern.	35,745	956	174	36,875	194	40	38	272
43	Maritime Coal Railway and Power Co.	83	253		336	40	397		437
44	Massawippi Valley.	601	21,825	6,931	29,357	272	3,813	617	4,702
45	Moncton and Buctouche.								
46	Midland Railway Co. of Manitoba.	13		751	764	41		350	391
47	Montreal and Atlantic.	449	92,625	17,120	110,194	615	105,097	181	105,893
48	Montreal and Province Line.	216	4,524		4,740	114	1,398		1,512
49	Montreal and Vermont Jct.	11	82,288	180	82,479	24	4,368		4,392
50	Morrissey, Fernie and Michel.								
51	Napierville Jct.	492	319	219	1,030	20	566	17	603
52	Nelson and Fort Sheppard.		21	163	184		21	102	123
53	New Brunswick Coal and Railway Co.		589		589		501		501
54	New Brunswick and P. E. Island.		590		590		450		450
55	New Westminster Southern.	20	90		110		17		17
56	North Shore.								
57	Ottawa and New York.	99	1,077	799	1,975	181	1,775	29	1,985
58	Père Marquette.		10,271	16,372	26,643	801	504		1,305
59	Quebec Central.		13,504		13,504		24,746		24,746
60	Quebec and Lake St. John.	2,799	10,319		13,118	1,574	5,078		6,652
61	Quebec, Montreal and Southern.	454	3,463		3,917	72	7,772		7,844
62	Quebec Oriental.	75	90		165	101	2,618		2,719
63	Quebec Railway, Light and Power Co.	4,478	139		4,617	809	244		1,053
64	Red Mountain.			84	84			32	32
65	Rutland and Noyan.		60	1,190	1,250			41	41
66	Salisbury and Albert.	15	402		417	95	1,004		1,099
67	Schomberg and Aurora.	2,159			2,159	802			802
68	Stanstead, Shefford and Chambly.		86,020		86,020	1,003	4,438		5,441
69	St. Clair Tunnel.								
70	St. Lawrence and Adirondack.	601	1,602	1,707	3,910	1,873	918	39	2,830
71	St. Martin's.		140		140		400		400
72	Sydney and Louisburg.		510		536		3,352		3,352
73	Temiscouata.	26	1,966		2,280	376	2,332		2,708
74	Temiskaming and Northern Ontario.	314	5,509		6,972	610	6,104		6,714
75	Thousand Islands.	1,463	1,372		1,372		406		406
76	Toronto Hamilton and Buffalo.	2,006	66,725		68,731	4,361	47,847		52,208
77	Vancouver, Victoria and Eastern.	3,783	178	10,496	14,457		89	1,737	1,826
78	Victoria Terminal Railway and Ferry Co.	324	565		889	247	21		268
79	Victoria and Sydney, B.C.	144	778		922	1	298		299
80	Wabash (in Canada).	2,168		226,679	228,847	113	225	30,931	31,269
81	Wellington Colliery.		364		364		109		109
82	York and Carleton.								
Final total.		7,149,079	1,204,619	2,032,584	10,386,282	1,290,884	628,742	454,572	2,374,198



TABLE 12.—SUMMARY of Freight Movement for the Year ending June 30, 1913—Continued.

PRODUCTS OF AGRICULTURE.									
Name of Railway.	OTHER MILL PRODUCTS.					HAY.			
	Originating on this Road.	Received from other Roads in Canada.	Received from U. S. Roads.	Total freight tonnage.	Originating on this Road.	Received from other Roads in Canada.	Received from U. S. Roads.	Total freight tonnage.	
1 Algoma Central and Hudson Bay.					2,240	147		2,387	
2 Algoma Eastern.	75			75	325			325	
3 Atlantic, Quebec and Western.		16		16	10	21		31	
4 Bay of Quinté.	811	712		1,523	1,227	334		1,561	
5 Bedlington and Nelson.									
6 Brandon, Saskatchewan and Hudson Bay.	27		101	131			11	11	
7 British Yukon.	86			86	2,260			2,260	
8 Brockville, Westport and North Western.	1,040	1,459		2,499	78	2		80	
9 Canada Southern.	13,565	6,921	162,277	182,763	11,929	1,018	33,526	46,473	
10 Canadian Government Railway—Intercolonial.	25,051	34,365		59,416	52,665	16,685		69,350	
11 " " P. E. Island.	2,188	224		2,412	3,072			3,072	
12 Canadian Northern.	35,860	7,506	1,312	44,678	27,766	2,544	1,514	31,824	
13 " " Ontario.	3,354	2,469		5,823	2,501	1,670		4,171	
14 " " Quebec.	1,986	4,490	25	6,501	33,546	480		34,026	
15 Canadian Pacific.	347,499	32,018	25,690	405,207	311,654	27,062	8,024	346,740	
16 Cape Breton.					2	356		358	
17 Caraquet.					210	110		320	
18 Central Ontario.	97	1,363		1,460	511	855		1,366	
19 Crow's Nest Southern.	14	83	32	129		96	795	891	
20 Canada and Gulf Terminal.					57	141		198	
21 Cumberland Railway.	60	280		340	62	260		322	
22 Dominion Atlantic.	11,118	15,480		26,598	4,847	134		4,981	
23 Eastern British Columbia.		33		33		369		369	
24 Elgin and Havelock.	20	823		843	135	125		260	
25 Essex Terminal.						171		171	
26 Esquimalt and Nanaimo.	6,526	1,669		8,195	3,361	328		3,689	
27 Grand Trunk.	71,963	12,341	166,116	250,420	107,829	68,046	38,131	214,009	
28 " " (Canada Atlantic).	6,276	7,892		14,168	44,835	4,614		49,449	
29 " " Pacific.									
30 Halifax and South Western.	1,430	1,884		9,314	2,685	1,518		4,203	
31 Hereford.	88	33	20	141	578	2		580	
32 Inverness Railway and Coal Co.	52	757		809	123	932		1,055	
33 Irondale, Bancroft and Ottawa.		408		408	4	119		123	



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34	International of New Brunswick.....	40	17	57	581	938	1,519
35	Kent Northern.....				46		46
36	Kettle Valley.....	5		5			110
37	Kingston and Pembroke.....	403	4 86	8 89	1,369	1 31	1,500
38	Klondike Mines.....						
39	Lothinière and Megantic.....	103	414	517	407		407
40	London and Port Stanley.....	37	20	57	318	170	488
41	Maine Central.....		318	318			181
42	Manitoba Great Northern.....	423	55	565			
43	Maritime Coal Railway and Power Co.....	247	331	578			439
44	Massawippi Valley.....	543	4,613	6,754	2,336	6,699	9,954
45	Moncton and Buctouche.....	22					
46	Midland Railway Co. of Manitoba.....	691	70,880	842			675
47	Montreal and Atlantic.....	72	1,044	71,927	25,976	14,562	40,538
48	Montreal and Province Line.....	16	41,504	1,116	12,696	384	13,080
49	Montreal and Vermont Jet.....			41,520	6,876	26,964	33,840
50	Morrissey, Fernie & Michel.....						
51	Napierville Jet.....		220	220	7,928	54	7,982
52	Nelson and Fort Sheppard.....		162	507	12		4,055
53	New Brunswick Coal and Railway Co.....					4,043	
54	New Brunswick and P. E. Island.....		510		4,510	183	183
55	New Westminster Southern.....	97	609	706	390	1,302	4,510
56	North Shore.....	419		419			1,692
57	Ottawa and New York.....	86	1,811	1,940	3,031		5,975
58	Père Marquette.....	599	60	976			5,620
59	Quebec Central.....						
60	Quebec and Lake St. John.....	1,493	1,461	2,954	2,770	1,084	3,854
61	Quebec, Montreal and Southern.....	15	1,162	1,177	30,487	3,662	34,149
62	Quebec Oriental.....	10	20	30	221		221
63	Quebec Railway, Light and Power Co.....	634	132	766	381	874	1,255
64	Red Mountain.....	15		62			1,243
65	Rutland and Noyan.....				158	36,704	36,877
66	Salisbury and Albert.....				876		876
67	Schomberg and Aurora.....				56		56
68	Stanstead, Shefford and Chambly.....		41,504	41,504	4,923	32,592	37,515
69	St. Clair Tunnel.....						
70	St. Lawrence and Adirondack.....	1,576	1,296	3,185	7,510	28,032	35,637
71	St. Martin's.....					95	180
72	Sydney and Louisburg.....	162	820	982	62	180	5,478
73	Temiscouata.....	73	108	181	489	5,416	677
74	Temiskaming and Northern Ontario.....	675	1,495	2,170	3,025	7,835	10,860
75	Thousand Islands.....	170		170			
76	Toronto, Hamilton and Buffalo.....	3,444	3,681	7,125	457	2,068	2,525
77	Vancouver, Victoria and Eastern.....	1,604	130	3,284	13,376	59	18,557
78	Victoria Terminal Railway and Ferry Co.....	1,289	303	1,592	381	979	1,360
79	Victoria and Sydney, B. C.....		1,592	1,592	937	423	1,360
80	Wabash (in Canada).....			88,879	173		20,520
81	Wellington Colliery.....		103	88,879			
82	York and Carleton.....			103	706	667	1,373
Final total.....		547,149	312,769	1,310,167	747,976	305,842	1,172,022



TABLE 12.—SUMMARY of Freight Movement for the Year ending June 30, 1913—Continued.

PRODUCTS OF AGRICULTURE.									
Number.	Name of Railway.	TOBACCO.				COTTON.			
		Received		Received from U.S. Roads	Total freight tonnage.	Originating on this Road.	Received from other Roads in Canada.	Received from U. S. Roads	Total freight tonnage.
		on this Road.	from other Roads in Canada.						
1	Algoma Central and Hudson Bay.....								
2	Algoma Eastern.....								
3	Atlantic, Quebec and Western.....		15		15				
4	Bay of Quintè.....								
5	Bedlington and Nelson.....								
6	Brandon, Saskatchewan and Hudson Bay.....								
7	British Yukon.....	11			11				
8	Brockville, Westport and North Western.....		13		13				
9	Canada Southern.....	2,394	439	9,336	12,169			17,838	17,838
10	Canadian Govt. Railway - Intercolonial.....	798	463		1,261	2,707	2,350		5,057
11	“ “ P. E. Island.....	101	44		145	17	11		28
12	Canadian Northern.....								
13	“ “ Ontario.....								
14	“ “ Quebec.....	2,167	398		2,565			127	127
15	Canadian Pacific.....	28,563	2,160	53	30,776	2,721	4,997	12,268	19,986
16	Cape Breton.....								
17	Caracquet.....								
18	Central Ontario.....	3			3				33
19	Crow's Nest Southern.....								
20	Canada and Gulf Terminal.....	1	2		3				
21	Cumberland Railway.....		1		1				
22	Dominion Atlantic.....		48		412				
23	Eastern British Columbia.....	361							
24	Elgin and Havelock.....		2		2		10		10
25	Essex Terminal.....								
26	Esquimalt and Nanaimo.....		37		37				
27	Grand Trunk.....	2,022	3,331	5,568	10,921	1,479	3,477	9,765	14,721
28	“ (Canada Atlantic).....	183	1,485		1,668	6,221	878	27	7,126
29	“ Pacific.....								
30	Halifax and South Western.....								
31	Hereford.....	2	3	1	6				
32	Inverness Ry. and Coal Co.....								
33	Irondale, Bancroft and Ottawa.....								



[illegible]







34	International of New Brinswick.....	338	117		455	255			255
35	Kent Northern.....	126			126				
36	Kettle Valley.....	502			502				
37	Kingston and Pembroke.....	85	68		153				
38	Klondike Mines.....								
39	Lotbinière and Megantic.....	24	40		64	410	142		552
40	London and Port Stanley.....	191	102		293	151	81		232
41	Maine Central.....							10	10
42	Manitoba Great Northern.....	421	955		2,385	145	31	171	347
43	Maritime Coal, Railway and Power Co.....	19	221		2,063				
44	Massawippi Valley.....	277	529		240				
45	Moncton and Buctouche.....				1,039	74	254		328
46	Midland Railway Co. of Manitoba.....	13				3,936			3,936
47	Montreal and Atlantic.....	529	11,031		7,855	367	40	2,222	2,629
48	Montreal and Province Line.....				12,754	51	2,581	6,580	9,212
49	Montreal and Vermont Jet.....		2,973						
50	Morrissey, Fernie and Michel.....				3,525		3,000		3,000
51	Napierville Jet.....	39							
52	Nelson and Fort Sheppard.....	22	12		4,431				
53	New Brunswick Coal and Railway Co.....				278				
54	New Brunswick and P. E. Island.....								
55	New Westminster Southern.....	165	362		527				
56	North Shore.....								
57	Ottawa and New York.....	378	123		642	34	32	121	187
58	Fère Marquette.....	528	251		860	400	11,475	18,110	29,985
59	Quebec Central.....					5,378	939		6,317
60	Quebec and Lake St. John.....	1,172	1,112		2,284				
61	Quebec, Montreal and Southern.....	206	662		868				
62	Quebec Oriental.....					1,375	381		1,756
63	Quebec Railway, Light and Power Co.....	297	117		414	95	29		124
64	Red Mountain.....	14			299				
65	Rutland and Noyan.....		18		532				
66	Salisbury and Albert.....								
67	Schomberg and Aurora.....	172			172	487			487
68	Stanstead, Shefford and Chambly.....	1,260	2,973		4,785		4,044		4,044
69	St. Clair Tunnel.....								
70	St. Lawrence and Adirondack.....	264	3,400		5,937	242	1,034	612	1,888
71	St. Martin's.....	100			100				
72	Sydney and Louisburg.....	126	672		798	92	812		904
73	Temiscouata.....					2,445	122		2,567
74	Temiskaming and Northern Ontario.....	1,314	5,740		7,054	47			47
75	Thousand Islands.....								
76	Toronto, Hamilton and Buffalo.....	5,762	5,962		11,724	1,542	5,587		7,129
77	Vancouver, Victoria and Eastern.....	5,966	16		14,220	234		1,235	1,469
78	Victoria Terminal Railway and Ferry Co.....	105	298		403	51	106		157
79	Victoria and Sydney, B. C.....	255	148		403	106	51		157
80	Wabash (in Canada).....	4,271	2,372		45,764	149	135	33,801	34,085
81	Wellington Colliery.....		97		97				
82	York and Carleton.....								
Final total.....		626,912	169,635	499,021	1,295,568	231,533	93,686	174,050	499,269



TABLE 12.—SUMMARY of Freight Movement for the Year ending June 30, 1913—Continued.

		PRODUCTS OF ANIMALS.									
		LIVE STOCK.					DRESSED MEATS.				
Name of Railway.		Originating on this Road.	Received from other Roads in Canada.	Received from U.S. Roads.	Total freight tonnage.	Originating on this Road.	Received from other Roads in Canada.	Received from U.S. Roads.	Total freight tonnage.		
1	Algoma Central and Hudson Bay.	798	154		952	104	34		138		
2	Algoma Eastern.	10			10	4			4		
3	Atlantic, Quebec and Western.	189	69		258	13	98		111		
4	Bay of Quinté.	2,798	166		2,964	173	10		183		
5	Bedlington and Nelson.										
6	Brandon, Saskatchewan and Hudson Bay.	70		31	101						
7	British Yukon.	1,264			1,264	32					32
8	Brockville, Westport and North Western.	2,797	40		2,837	1	35		36		
9	Canada Southern.	21,068	4,691	139,199	164,958	742	191	161,936	162,869		
10	Canadian Govt. Railway—Intercolonial.	18,555	4,120		22,675	4,526	8,442		12,968		
11	“ P. E. Island.	3,908	14		3,922	2,610	8		2,618		
12	Canadian Northern.	66,426	3,844	6,320	76,590	6,796	194	302	7,292		
13	“ Ontario.	6,433	3,132		9,565	613	97		740		
14	“ Quebec.	1,007	1,248		2,255						
15	Canadian Pacific.	363,735	50,114	14,913	428,792	63,202	3,449	53,471	120,122		
16	Cape Breton.	34	2		36						
17	Caracquet.	30			30						
18	Central Ontario.	5,821			5,821	19			19		
19	Crow's Nest Southern.	10		65	75			29	29		
20	Canada and Gulf Terminal.	339	2		341	17	1		18		
21	Cumberland Railway.	2	28		30	12	182		194		
22	Dominion Atlantic.	2,554	227		2,781	490	87		577		
23	Eastern British Columbia.	10			10						
24	Elgin and Havelock.	30	2		32	122	2		124		
25	Essex Terminal.	260	540		800						
26	Esquimalt and Nanaimo.	1,139	1,495		2,634	4,181	1,441		5,622		
27	Grand Trunk.	267,572	33,664	93,331	394,567	40,011	1,778	138,249	180,038		
28	“ (Canada Atlantic).	12,064	3,951	3	16,018	191	2,739	33	2,963		
29	“ Pacific.										
30	Halifax and South Western.	857	109		966						
31	Hereford.	232	47	1	280	5	12	26	43		
32	Inverness Railway and Coal Co.	330	8		338	30	10		40		
33	Irondale, Bancroft and Ottawa.	217	79		296	2	33		35		



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	1,056	216		1,272	57	461		518
34 International of New Brunswick.....	40	7		47				
35 Kent Northern.....								
36 Kettle Valley.....								
37 Kingston and Pembroke.....	1,948	152		2,100	219	17		236
38 Klondike Mines.....								
39 Lotbinière and Megantic.....								
40 London and Port Stanley.....	258	138		396	33	16		49
41 Maine Central.....								
42 Manitoba Great Northern.....	23		111	134			162	162
43 Maritime Coal, Railway and Power Co.....		32		32		27		27
44 Mississippi Valley.....	501	206	975	1,682	309	1,513	606	2,428
45 Moncton and Buctouche.....								
46 Midland Railway Co. of Manitoba.....	21		427	448			240	240
47 Montreal and Atlantic.....	4,548	1,105	10	5,663			3,500	24,250
48 Montreal and Province Line.....	432	588		1,020				
49 Montreal and Vermont Jct.....		6,566		6,566				
50 Morrissey, Fernie and Michel.....								
51 Napierville Jct.....	1,006		85	1,091				
52 Nelson and Fort Sheppard.....			24	24			72	72
53 New Brunswick Coal and Railway Co.....								
54 New Brunswick and P. E. Island.....	110			110				
55 New Westminster Southern.....		10		10				
56 North Shore.....								
57 Ottawa and New York.....	1,961	9	16	1,986			24	24
58 Père Marquette.....		2,001	3,181	5,182	10			10
59 Quebec Central.....	6,364			6,364				
60 Quebec and Lake St. John.....	2,948	80		3,028	87	150		237
61 Quebec, Montreal and Southern.....	2,667	82		2,749	37	50		87
62 Quebec Oriental.....	36	21		57	350	106		456
63 Quebec Railway, Light and Power Co.....	311			311	136			136
64 Red Mountain.....			34	34				
65 Rutland and Noyan.....		16	4	20			19	19
66 Salisbury and Albert.....	283	2		285				
67 Schomberg and Aurora.....	1,330			1,330	46			46
68 Stanstead, Shefford and Chambly.....	1,416	6,410		7,826				
69 St. Clair Tunnel.....								
70 St. Lawrence and Adirondack.....	1,018	471	155	1,644			40	40
71 St. Martin's.....								
72 Sydney and Louisburg.....	6	1,216		1,222	82	5,812		5,894
73 Temiscouata.....	339	161		500	44	199		243
74 Temiskaming and Northern Ontario.....	1,150	2,117		3,267	54	1,400		1,454
75 Thousand Islands.....	979	67		1,046				
76 Toronto, Hamilton and Buffalo.....	1,851	3,858		5,709	17	40		57
77 Vancouver, Victoria and Eastern.....	860	15	2,982	3,857	2,622		1,849	4,471
78 Victoria Terminal Railway and Ferry Co.....	10	10		20	265	242		507
79 Victoria and Sydney, B.C.....	10	14		24	17	490		507
80 Wabash (in Canada).....	352	62	16,557	16,971			77,289	77,289
81 Wellington Colliery.....		17		17				
82 York and Carleton.....								
Final total.....	814,393	133,395	278,454	1,226,242	128,311	50,116	437,847	616,274



TABLE 12.—SUMMARY of Freight Traffic Movement for the Year ending June 30, 1913.

PRODUCTS OF ANIMALS—Continued.									
Number.	Name of Railway.	OTHER PACKING-HOUSE PRODUCTS.				POULTRY, GAME AND FISH.			
		Originating on this Road.	Received from other Roads in Canada.	Received from U.S. Roads.	Total freight tonnage.	Originating on this Road.	Received from other Roads in Canada.	Received from U.S. Roads.	Total freight tonnage.
1	Algoma Central and Hudson Bay.	100	67		167	1			1
2	Algoma Eastern.	1			1				
3	Atlantic, Quebec and Western.		30		30	2,613	10		2,623
4	Bay of Quinté	129	53		182	11			11
5	Bedlington and Nelson.								
6	Brandon, Saskatchewan and Hudson Bay.								
7	British Yukon.	162			162	15			15
8	Brockville, Westport and North Western.	3	16		19	49	8		57
9	Canada Southern.	13,553	2,741	78,958	95,252	1,255	1,405	39,316	41,976
10	Canadian Govt. Railway—Intercolonial.	14,051	29,000		43,051	17,164	20,437		37,601
11	“ “ P. E. Island.	3,187	211		3,398	3,384	412		3,796
12	Canadian Northern.	14,887	5,007	390	20,284	2,453	142	48	2,643
13	“ “ Ontario.	860	212		1,072	44	256		300
14	“ “ Quebec.		1,635	150	1,785	2,960	2,167	18	5,145
15	Canadian Pacific.	26,427	8,094	23,773	58,294	40,752	10,792	6,701	58,245
16	Cape Breton.					183			183
17	Caracquet.					1,260			1,260
18	Central Ontario.	998			998	90			90
19	Crow's Nest Southern.			121	121				
20	Canada and Gulf Terminal.					36	5		41
21	Cumberland Railway.		62		62		21		21
22	Dominion Atlantic.	300	37		337	3,852	877		4,729
23	Eastern British Columbia.								
24	Elgin and Havelock.	10			10	66	10		76
25	Essex Terminal.								
26	Esquimalt and Nanaimo.	246	601		847	909	69		978
27	Grand Trunk.	33,548	2,063	41,450	77,061	851	5,241	15,051	21,143
28	“ “ (Canada Atlantic).	713	1,674	265	2,652	22	43,394	446	4,862
29	“ “ Pacific.								
30	Halifax and South Western.	275	488		763	12,349	220		12,569
31	Hereford.	7	3	11	21		4		4
32	Inverness Railway and Coal Co.	20	16		36	1,218	91		1,309
33	Irondale, Bancroft and Ottawa.					2	3		5



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	171	71	242	22	15	37
34 International of New Brunswick.....				686		686
35 Kent Northern.....						
36 Kettle Valley.....	86	29	115		63	63
37 Kingston and Pembroke.....						
38 Klondike Mines.....						
39 Lotbinière and Megantic.....	50	30	80	19	3	22
40 London and Port Stanley.....	4	5	9		1	1
41 Maine Central.....						
42 Manitoba Great Northern.....				90		172
43 Maritime Coal, Railway and Power Co.....	3	48	170	1		10
44 Massawippi Valley.....	355		415	2	212	242
45 Moncton and Buctouche.....						
46 Midland Railway Co. of Manitoba.....			335		605	605
47 Montreal and Atlantic.....	32	4,473	7,211		3,670	6,178
48 Montreal and Province Line.....				6		6
49 Montreal and Vermont Jct.....		72	72	2	41	43
50 Morrissey, Fernie and Michel.....						
51 Napierville Jct.....				9	73	82
52 Nelson and Fort Sheppard.....					28	28
53 New Brunswick Coal and Railway Co.....						
54 New Brunswick and P.E. Island.....				851		851
55 New Westminster Southern.....	18		18			
56 North Shore.....						
57 Ottawa and New York.....	11	15	26	84	8	92
58 Père Marquette.....	64	40	104	32	20	52
59 Quebec Central.....						
60 Quebec and Lake St. John.....		446	446	2,554		2,554
61 Quebec, Montreal and Southern.....		20	20	58	54	112
62 Quebec Oriental.....		21	21	371	3,291	3,662
63 Quebec Railway, Light and Power Co.....	320		320	14		14
64 Red Mountain.....						
65 Rutland and Noyan.....						
66 Salisbury and Albert.....						
67 Schomberg and Aurora.....						
68 Stanstead, Shefford and Chambly.....		72	72		44	44
69 St. Clair Tunnel.....						
70 St. Lawrence and Adirondack.....	208	104	768	746	4,647	5,527
71 St. Martin's.....						
72 Sydney and Louisburg.....	28	912	940	112	181	293
73 Temiscouata.....	123	33	156	76	33	109
74 Temiskaming and Northern Ontario.....		327	327		123	123
75 Thousand Islands.....						
76 Toronto, Hamilton and Buffalo.....	2,428	625	3,053	15	1,313	1,328
77 Vancouver, Victoria and Eastern.....	188		430	3,474	643	4,117
78 Victoria Terminal Railway and Ferry Co.....	71	270	341	25	18	43
79 Victoria and Sydney, B.C.....	10	331	341	6	37	43
80 Wabash (in Canada).....			48,975		36,738	36,738
81 Wellington Colliery.....						
82 York and Carleton.....				174	26	200
Final total.....	113,647	59,954	371,663	100,968	60,446	263,760



TABLE 12.—SUMMARY of Freight Movement for the Year ending June 30, 1913—Continued.

PRODUCTS OF ANIMALS—Continued.									
Number.	Name of Railway.	Wool.			HIDES AND LEATHER.				
		Originating on this Road.	Received from other Roads in Canada.	Received from U.S. Roads.	Total freight tonnage.	Originating on this Road.	Received from other Roads in Canada.	Received from U.S. Roads.	Total freight tonnage.
1	Algoma Central and Hudson Bay	4			4	9			9
2	Algoma Eastern								
3	Atlantic, Quebec and Western	37	26		63	41	17		58
4	Bay of Quinté	1			1	3			3
5	Bedlington and Nelson								
6	Brandon, Saskatchewan and Hudson Bay					60			60
7	British Yukon								
8	Brockville, Westport and North Western					46			46
9	Canada Southern	155	11	10,342	10,508	1,733	2,444	19,368	23,545
10	Canadian Govt. Railway—Intercolonial	946	1,713		2,659	5,758	3,781		9,539
11	" " P. E. Island	59			59	593	9		602
12	Canadian Northern					3,712	233	1	3,946
13	" " Ontario	1,485	144		1,629				
14	" " Quebec					423	479	159	1,061
15	Canadian Pacific	3,321	4,352	73	7,746	25,209	18,763	13,445	57,417
16	Cape Breton	4			4	19			19
17	Caraguet					25			25
18	Central Ontario	13			13	73			73
19	Crow's Nest Southern								
20	Canada and Gulf Terminal	4			4	15	7		22
21	Cumberland Railway					2	12		14
22	Dominion Atlantic					324	35		359
23	Eastern British Columbia								
24	Elgin and Havelock	6	1		7	30	3		33
25	Essex Terminal								
26	Esquimalt and Nanaimo	92			92	219	367		586
27	Grand Trunk	1,131	849	9,741	11,721	23,808	17,312	24,056	65,176
28	" (Canada Atlantic)	11	187	13	211	1,555	4,171	519	6,245
29	" Pacific								
30	Halifax and South Western					149	3		152
31	Hereford	3			3	11	1	1	13
32	Inverness Railway and Coal Co.	20			20	90			90
33	Irondale, Bancroft and Ottawa	1	1		2	3	2		5



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TABLE 12.—SUMMARY of Freight Movement for the Year ending June 30, 1913—Continued.

4 GEORGE V., A. 1914

Name of Railway.	PRODUCTS OF ANIMALS—Con.				PRODUCTS OF MINES.			
	OTHER PRODUCTS OF ANIMALS.				ANTHRACITE COAL.			
	Originating on this Road.	Received from Roads in Canada.	Received from U.S. Roads	Total freight tonnage.	Originating on this Road.	Received from Roads in Canada.	Received from U.S. Roads	Total freight tonnage.
1 Algoma Central and Hudson Bay.....					36	1,218		1,284
2 Algoma Eastern.....					163			163
3 Atlantic, Quebec and Western.....	27	47		74				
4 Bay of Quinté.....					626	852		1,478
5 Bedlington and Nelson.....							5,909	5,909
6 Brandon, Saskatchewan and Hudson Bay.....	25		24	49				
7 British Yukon.....	356			356				
8 Brockville, Westport and North Western.....	3,591			3,591		1,336		1,336
9 Canada Southern.....	12,894	7,073	98,702	118,669			1,621,016	1,621,016
10 Canadian Govt. Railway— Intercolonial.....	7,293	5,202		12,495	20,715	26,705		47,420
11 " " P. E. Island.....					333			333
12 Canadian Northern.....					273,616	114,435	5,689	393,740
13 " " Ontario.....						18,372		18,372
14 " " Quebec.....								
15 Canadian Pacific.....	112,683	20,157	12,102	144,942	191,512	995,094	27,502	1,214,108
16 Cape Breton.....								
17 Caraquet.....		65		65		210		210
18 Central Ontario.....					999	8,815		9,814
19 Crow's Nest Southern.....	11		255	266				
20 Canada and Gulf Terminal.....	160			160				
21 Cumberland Railway.....	1	2		3				
22 Dominion Atlantic.....	12,392	3,468		15,860				
23 Eastern British Columbia.....								
24 Elgin and Havelock.....	8	4		12		10		10
25 Essex Terminal.....						500		500
26 Esquimalt and Nanaimo.....	903	1,985		2,888	336	1,028		1,364
27 Grand Trunk.....	20,648	9,652	43,475	73,775	80,433	105,107	2,075,802	2,261,342
28 " (Canada Atlantic).....	2,458	218	16	2,692	1,995	147,381	10,920	160,296
29 " Pacific.....								
30 Halifax and South Western.....								
31 Hereford.....	316		1	317		28		28
32 Inverness Ry. and Coal Co.....						56		56
33 Frontenac, Bancroft and Ottawa.....					1	1,222		1,222



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34 International of New Brunswick.....									657			
35 Kent Northern.....										657		
36 Kettle Valley.....								124			34	158
37 Kingston and Pembroke.....												
38 Klondike Mines.....										31		31
39 Lotbinière and Megantic.....	278										67,446	67,446
40 London and Port Stanley.....	48											
41 Maine Central.....												
42 Manitoba Great Northern.....	282											
43 Maritime Coal, Railway and Power Co.....												
44 Massawippi Valley.....	21											
45 Moncton and Bectouche.....												
46 Midland Railway Co. of Manitoba.....	84											
47 Montreal and Atlantic.....	2,245											
48 Montreal and Province Line.....	684											
49 Montreal and Vermont Jet.....	420											
50 Morrissey, Fernie and Michel.....												
51 Napierville Jet.....												
52 Nelson and Fort Sheppard.....												
53 New Brunswick Coal and Railway Co.....												
54 New Brunswick and P. E. Island.....												
55 New Westminster Southern.....												
56 North Shore.....												
57 Ottawa and New York.....	1,556											
58 Père Marquette.....	294											
59 Quebec Central.....												
60 Quebec and Lake St. John.....												
61 Quebec, Montreal and Southern.....												
62 Quebec Oriental.....	15											
63 Quebec Railway, Light and Power Co.....	99											
64 Red Mountain.....												
65 Rutland and Noyan.....												
66 Salisbury and Albert.....												
67 Schomberg and Aurora.....	145											
68 Stanstead and Chambly.....	468											
69 St. Clair Tunnel.....												
70 St. Lawrence and Adirondack.....	555											
71 St. Martin's.....												
72 Sydney and Louisburg.....	4											
73 Temiscouata.....												
74 Temiskaming and Northern Ontario.....	94											
75 Thousand Islands.....												
76 Toronto, Hamilton and Buffalo.....	19											
77 Vancouver, Victoria and Eastern.....	431											
78 Victoria Terminal Railway and Ferry Co.....												
79 Victoria and Sydney, B.C.....	1,207											
80 Wabash (in Canada).....	1,784											
81 Wellington Colliery.....												
82 York and Carleton.....												
Final total.....	184,499	86,361	178,497	449,357	586,523	1,956,409	5,942,720	8,485,652				



TABLE 12.—SUMMARY of Freight Movement for the Year ending June 30, 1913—Continued.

Number.	Name of Railway.	PRODUCTS OF MINES—Continued.									
		BITUMINOUS COAL.					COKE.				
		Originating on this Road.	Received from other Roads in Canada.	Received from U.S. Roads.	Total freight tonnage.	Originating on this Road.	Received from other Roads in Canada.	Received from U.S. Roads.	Total freight tonnage.		
1	Algoma Central and Hudson Bay.....	18,741	18,538		37,279						
2	Algoma Eastern.....	1,790	70		1,860	162					162
3	Atlantic, Quebec and Western.....		1,614		1,614						
4	Bay of Quinté.....	28,549	5,037		33,586	2,186	9,031		11,217		
5	Bedlington and Nelson.....			5,022	5,022						
6	Brandon, Saskatchewan and Hudson Bay.....				206			19			19
7	British Yukon.....	206			829						
8	Brockville, Westport and North Western.....		829		829		74				74
9	Canada Southern.....	777,856	6,756	807,770	814,526	1,020		360,886	361,906		
10	Canadian Govt. Railway—Intercolonial.....	13,587	501,165		1,279,021	13,129	15,557		28,686		
11	“ P. E. Island.....	451,432	449		14,036	1			1		
12	Canadian Northern.....		197,411	65,334	714,177	2,031	785	1,131	3,947		
13	“ Ontario.....		61,675		61,675	6,947	39		6,986		
14	“ Quebec.....		7,531	82,991	90,522						
15	Canadian Pacific.....	1,827,621	838,780	51,602	2,718,003	281,774	138,545	31,971	452,290		
16	Cape Breton.....		1,444		1,444						
17	Caraquet.....		2,815		2,815						
18	Central Ontario.....	2,882	20,589		23,471	56	890		946		
19	Crow's Nest Southern.....	24,626	51,113		75,739	142,055			142,055		
20	Canada and Gulf Terminal.....	3	93		96						
21	Cumberland Railway.....	322,211			322,211						
22	Dominion Atlantic.....	4,743	14,172		18,915						
23	Eastern British Columbia.....	108,261			108,261						
24	Elgin and Havelock.....		30		30						
25	Essex Terminal.....		12,400		12,400						
26	Esquimalt and Nanaimo.....	52,822			52,822						
27	Grand Trunk.....	105,521	240,741	2,006,370	2,352,632	39,621	19,785	274,321	333,727		
28	“ (Canada Atlantic).....	438	190,357	4,172	194,967	60	377	49	486		
29	“ Pacific.....										
30	Halifax and South Western.....	1,641	9,643		11,284						
31	Hereford.....		7	306	313						
32	Inverness Railway and Coal Co.,.....	270,756	40		270,796						
33	Irondale, Bancroft and Ottawa.....		276		276		1		1		



34	International of New Brunswick.....	49	41	90					
35	Kent Northern.....								
36	Kettle Valley.....								
37	Kingston and Pembroke.....	2,916		3,068	50				50
38	Klondike Mines.....	255		255					
39	Lotbinière and Megantic.....								
40	London and Port Stanley.....			506,460					
41	Maine Central.....			40,061					
42	Manitoba-Great Northern.....	16		11,051					
43	Maritime Coal, Railway and Power Co.....					203,040			106
44	Massawippi Valley.....		158	7,844		8			203,040
45	Moncton and Buctouche.....	3,210		3,210					1,170
46	Midland Railway Co. of Manitoba.....			21,205				650	
47	Montreal and Atlantic.....		5,424	5,424			2,203	25	650
48	Montreal and Province Line.....		5,090	5,438					2,228
49	Montreal and Vermont Jet.....		426	426					
50	Morrissey, Fernie and Michel.....	830,405		830,405				658	
51	Napierville Jet.....		45	13,259					658
52	Nelson and Fort Sheppard.....	55	88	3,246					
53	New Brunswick Coal and Railway Co.....	47,425		47,425					
54	New Brunswick and P.E. Island.....		3,250	3,250			310		310
55	New Westminster Southern.....	126	670	796			28		28
56	North Shore.....	3,011		3,011					
57	Ottawa and New York.....	69	341	103,453				1,110	1,110
58	Père Marquette.....			1,098,525		310	157	38	505
59	Quebec Central.....		10,716	10,716					
60	Quebec and Lake St. John.....		57,332	57,332					
61	Quebec, Montreal and Southern.....	127	1,913	5,783			113	404	517
62	Quebec Oriental.....	50	6,871	6,921					
63	Quebec Railway, Light and Power Co.....	12,335		12,335					
64	Red Mountain.....			1,217					
65	Rutland and Novan.....			1,826					
66	Salisbury and Albert.....		906	906			22		22
67	Schomberg and Aurora.....								
68	Stanstead, Shefford and Chambly.....		828	828					
69	St. Clair Tunnel.....								
70	St. Lawrence and Adirondack.....	32	744	285,186			30	34,269	34,299
71	St. Martin's.....		300	300					
72	Sydney and Louisburg.....			4,642,923		610			610
73	Temiscouata.....	4,642,923							
74	Temiskaming and Northern Ontario.....	2,883	501	3,384					
75	Thousand Islands.....	10,623	81,964	92,587		184	884		1,068
76	Toronto, Hamilton and Buffalo.....		616	616		70	126		196
77	Vancouver, Victoria and Eastern.....		504,559	504,559			321,066		321,066
78	Victoria Terminal Railway and Ferry Co.....	26,554		49,429		43	91,482		91,525
79	Victoria and Sydney, B.C.....	167	104	271					
80	Wabash (in Canada).....		271	271					
81	Wellington Colliery.....		220	49,151				8,519	8,519
82	York and Carleton.....	274,180		274,180			18		18
Final total.....		9,871,097	2,866,953	5,192,603	17,930,653	693,307	510,041	806,850	2,010,198



TABLE 12.—SUMMARY of Freight Movement for the Year ending June 30, 1913—Continued.

PRODUCTS OF MINES—Continued.									
Number.	Name of Railway.	ORES.				STONE, SAND AND OTHER LIKE ARTICLES.			
		Originating on this Road.	Received from other Roads in Canada.	Received from U.S. Roads.	Total freight tonnage.	Originating on this Road.	Received from other Roads in Canada.	Received from U.S. Roads.	Total freight tonnage.
1	Algoma Central and Hudson Bay.	92,737			92,737	70,361			70,361
2	Algoma Eastern.	540,440			540,440	12,780			12,780
3	Atlantic, Quebec and Western.								
4	Bay of Quinté	7,303	26		7,329	7,603	64		7,667
5	Bedlington and Nelson.								
6	Brandon, Saskatchewan and Hudson Bay.								
7	British Yukon.	41,709			41,709	5			5
8	Brockville, Westport and North Western.					754	182		936
9	Canada Southern.		6,001	32,246	38,247	197,807	14,799	148,679	361,285
10	Canadian Govt. Railway—Intercolonial.	18,808	57,583		76,391	229,894	20,437		250,331
11	“ “ P. E. Island.					1,835	120		1,955
12	Canadian Northern.	443	1,573		2,016	726,522	20,773	17,970	765,265
13	“ “ Ontario.	234,859	10,045		244,904	29,792	3,100		32,892
14	“ “ Quebec.	365		6,674	7,039	117,813	37,865	4,886	160,564
15	Canadian Pacific.	1,458,987	133,897	63,108	1,655,992	2,187,575	241,028	40,367	2,468,970
16	Cape Breton.						20		20
17	Caracquet.					1,775			1,775
18	Central Ontario.	14,949	2,618		17,567	7,194	534		7,728
19	Crow's Nest Southern.					23	17	312	352
20	Canada and Gulf Terminal.								
21	Cumberland Railway.								
22	Dominion Atlantic.	6			6	12	121		133
23	Eastern British Columbia.					38,544	1,328		39,872
24	Elein and Havelock.								
25	Essex Terminal.					200	2,010		2,210
26	Esquimalt and Nanaimo.	14			14	2,919	2,032		4,951
27	Grand Trunk	393,488	81,173	35,545	510,206	1,201,696	108,225	166,260	1,476,181
28	“ (Canada Atlantic).	1,912	346		2,258	4,211	18,886	846	23,943
29	“ Pacific.								
30	Halifax and South Western.	45,570	20		45,590	1,073	45		1,118
31	Hereford.					207	58		265
32	Inverness Railway and Coal Co.		32		32	452	266		721
33	Irondale, Bancroft and Ottawa.		1,962		1,962				







TABLE 12.—SUMMARY of Freight Movement for the Year ending June 30, 1913—Continued.

Number.	Name of Railway.	PRODUCTS OF MINES—Con.				PRODUCTS OF FORESTS.			
		OTHER PRODUCTS OF MINES.				LUMBER.			
		Originating on this Road.	Received from Roads in Canada.	Received from U.S. Roads.	Total freight tonnage.	Originating from other on this Road.	Received from other Roads in Canada.	Received from U.S. Roads.	Total freight tonnage.
1	Algoma Central and Hudson Bay.	720			720	5,785	412		6,197
2	Algoma Eastern.	23,385			23,385	2,415			2,415
3	Atlantic, Quebec and Western.					3,371	811		4,182
4	Bay of Quinté.					10,143	3,995		14,138
5	Bedlington and Nelson.					1,257		348	1,605
6	Brandon, Saskatchewan and Hudson Bay.			20	20	56	38	1,862	1,956
7	British Yukon.					4,670			4,670
8	Brockville, Westport and North Western.					1,058	980		2,038
9	Canada Southern.	89,475	2,825	82,449	174,749	13,535	18,300	275,414	307,249
10	Canadian Govt. Railway—Intercolonial.	29,062	39,680		68,742	683,082	140,663		823,745
11	" " P. E. Island					14,566	329		14,895
12	Canadian Northern					706,391	157,641	37,298	901,330
13	" " Ontario.	332	631		963	89,632	17,015		106,647
14	" " Quebec.	7,002	11,680	393	19,075	69,431	28,786	1,641	99,858
15	Canadian Pacific.	140,797	66,722	8,324	215,843	2,201,020	522,907	297,139	3,021,066
16	Cape Breton.						382		382
17	Caracquet.					19,213			19,213
18	Central Ontario.					33,670	6,175		39,845
19	Crow's Nest Southern.					49,642		6,051	55,693
20	Canada and Gulf Terminal.					9,048	114		9,162
21	Cumberland Railway.	131	374		505	29,690	460		30,150
22	Dominion Atlantic.					72,732	5,801		78,533
23	Eastern British Columbia.					46,564	39		46,603
24	Elgin and Havelock.	10	280		290	7,624	11		7,635
25	Essex Terminal.	2,150	26,866		29,016	240	2,540		2,780
26	Esquimalt and Nanaimo.	1,006	2,042		3,048	107,731	1,416		109,147
27	Grand Trunk	145,352	32,043	55,089	232,484	760,603	478,307	351,651	1,590,561
28	" (Canada Atlantic)	2,639	17,338	1,179	21,156	311,375	79,952	372	391,699
29	" Pacific.								
30	Halifax and South Western.	445	333		778	85,837	998		86,835
31	Hereford.		43	20	63	12,005		40	12,045
32	Inverness Railway and Coal Co.				488		3,181		3,935
33	Irondale, Bancroft and Ottawa.	488	47		47	12,384	2,081		14,465



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34	International of New Brunswick.....						50,362	1,605			51,967
35	Kent Northern.....						1,703	100			1,803
36	Kettle Valley.....								49		49
37	Kingston and Pembroke.....						10,849	3,648			14,497
38	Klondike Mines.....	312				312	1,889				1,889
39	Lotbinière and Megantic.....						19,137	264			19,401
40	London and Port Stanley.....							101	2,189		2,290
41	Maine Central.....				3,950	3,950			12,083		12,083
42	Manitoba Great Northern.....	15			15		1,259	291	8,961		10,511
43	Maritime Coal, Railway and Power Co.....						408	1,331			1,739
44	Massawippi Valley.....	765		1,753		3,841	8,256	138,502	2,164		148,922
45	Moneton and Buctouche.....						10,675				10,675
46	Midland Railway Co. of Manitoba.....						21		51,315		51,336
47	Montreal and Atlantic.....			2,150	1,461	1,461	24,797	75,045	9,718		109,560
48	Montreal and Province Line.....			432	4,745	6,895	1,140	15,684			16,824
49	Montreal and Vermont Jet.....	240				672	432	15,564	504		16,500
50	Morrissey, Fernie and Michel.....	2,043			468	2,511		18,353			18,353
51	Napierville Jet.....						135	8,994	2,058		11,187
52	Nelson and Fort Sheppard.....						6,680		235		6,915
53	New Brunswick Coal and Railway Co.....						12,611				12,611
54	New Brunswick and P. E. Island.....						25,550				25,550
55	New Westminster Southern.....						17,518	14,891			32,409
56	North Shore.....						500				500
57	Ottawa and New York.....	38		263	64	365	1,636	9,806	2,157		13,599
58	Père Marquette.....	1,248		707	78	2,033		9,092	15,169		24,261
59	Quebec Central.....	117,469				117,469	137,412				137,412
60	Quebec and Lake St. John.....	2,112		4,534		6,646	82,161	2,625			84,786
61	Quebec, Montreal and Southern.....						6,381	31,700			38,081
62	Quebec Oriental.....						8,175	1,401			9,576
63	Quebec Railway Light and Power Co.....						3,945	625			4,570
64	Red Mountain.....						1,069	40	8,197		9,306
65	Rutland and Noyan.....						5	35,703	848		36,556
66	Salisbury and Albert.....	35,465				35,465	4,542	219			4,761
67	Schomberg and Aurora.....						664	1,328			1,992
68	Stanstead, Shefford and Chambly.....				468	468	460	25,092	504		26,056
69	St. Clair Tunnel.....										
70	St. Lawrence and Adirondack.....	209		3,417	713	4,339		98,011	4,634		105,418
71	St. Martin's.....						2,773				6,825
72	Sydney and Louisburg.....	106		612		718	32,112	56,112			88,224
73	Temiscouata.....						161,668	362			162,030
74	Temiskaming and Northern Ontario.....	690		541		1,231	177,217	6,328			183,545
75	Thousand Islands.....						35	3,166			3,201
76	Toronto, Hamilton and Buffalo.....	1,836		21,432		23,268	1,757	43,140			44,897
77	Vancouver, Victoria and Eastern.....	8,535			97	8,632	87,304	7,781	59,791		154,876
78	Victoria Terminal Railway and Ferry Co.....						1,174	5,341			6,515
79	Victoria and Sydney, B.C.....						4,390	2,254			6,644
80	Wabash (in Canada).....				93,315	93,315	461	2,213	46,011		48,685
81	Wellington Colliery.....							7			7
82	York and Carleton.....										
Final Total.....		614,077	236,745	254,156	1,104,978	6,281,612	2,110,053	1,198,403	9,590,068		



TABLE 12.—SUMMARY of Freight Movement for the Year ending June 30, 1913—Continued.

Number.	Name of Railway.	PRODUCTS OF FORESTS—Con.				MANUFACTURES.			
		OTHER PRODUCTS OF FORESTS.				PETROLEUM AND OTHER OILS.			
		Originating on this Road.	Received from other Roads in Canada.	Received from U.S. Roads.	Total freight tonnage.	Originating on this Road.	Received from other Roads in Canada.	Received from U.S. Roads.	Total freight tonnage.
1	Algoma Central and Hudson Bay.	129,061			129,061	80	51		131
2	Algoma Eastern.	26,946	700		27,646	59			59
3	Atlantic, Quebec and Western.					15	126		141
4	Bay of Quinté.	2,684	27,461		30,145	1,477	80		1,557
5	Bedlington and Nelson.								
6	Brandon, Saskatchewan and Hudson Bay.	699	41	12	752			13	13
7	British Yukon.								554
8	Brockville, Westport and North Western.	232	4,018		4,250		280		280
9	Canada Southern.	10,853	10,292	32,782	53,927	14,028	5,028	58,804	77,860
10	Canadian Govt. Railway—Intercolonial.	376,848	96,026		472,874	21,873	12,276		34,149
11	" " P. E. Island.					1,671	107		1,778
12	Canadian Northern.	405,673	6,085	3,662	415,420	46,575	13,482	9,502	69,559
13	" " Ontario.	181,949	49,968		231,917	3,510	211		3,721
14	" " Quebec.	168,373	79,431	4,011	251,815		10,287	332	10,619
15	Canadian Pacific.	1,301,818	245,488	83,182	1,630,488	121,982	104,718	30,315	257,015
16	Cape Breton.	1,125	35		1,160				
17	Caracquet.	100			100	20			20
18	Central Ontario.	83,250	7,973		91,223	8	448		456
19	Crow's Nest Southern.	62			62			189	189
20	Canada and Gulf Terminal.	4,206	16		4,222	4	88		92
21	Cumberland Railway.						108		108
22	Dominion Atlantic.	5,325	114		5,439	2,411	146		2,557
23	Eastern British Columbia.	7,056	30		7,086				
24	Elgin and Havelock.	13	6		19		33		33
25	Essex Terminal.						1,015		1,015
26	Esquimalt and Nanaimo.	85,907	387		86,294	6,435	148		6,583
27	Grand Trunk.	646,273	425,825	59,276	1,131,374	102,210	9,984	129,513	241,707
28	" (Canada Atlantic).	178,549	57,199	201	235,949	123	7,980	885	8,988
29	" Pacific.								
30	Halifax and South Western.	50,809	87		50,896	347	65		412
31	Hereford.	98,208		22	98,230	1	32	200	233
32	Inverness Railway and Coal Co.	13,259	20		13,279	43	170		213
33	Irondale, Bancroft and Ottawa.	3,486	1,652		5,138		74		74



34	International of New Brunswick.....	44,054	213	.....	44,267	58	5	.....	63
35	Kent Northern.....	165	.....	.....	165	.....	150	.....	150
36	Kettle Valley.....	1,629	.....	.....	1,629	.....	.....	.....	.....
37	Kingston and Pembroke.....	.....	.....	.....	.....	184	102	600	886
38	Klondike Mines.....	39,833	.....	.....	39,833	.....	.....	.....	.....
39	Lotbinière and Megantic.....	25,574	.....	.....	25,574	1	102	65	168
40	London and Port Stanley.....	100	53	.....	153	152	10	.....	162
41	Maine Central.....	.....	.....	41,452	41,452	.....	.....	329	329
42	Manitoba Great Northern.....	1,171	24	799	1,994	.....	.....	391	391
43	Maritime Coal, Railway and Power Co.....	22,265	203,669	10,496	236,430	.....	128	1,223	128S
44	Massawippi Valley.....	.....	.....	.....	.....	.....	1,985	.....	3,208
45	Moncton and Buctouche.....	.....	.....	.....	.....	.....	.....	.....	.....
46	Midland Railway Co. of Manitoba.....	25,502	50,504	268	268	57	.....	6,764	6,821
47	Montreal and Atlantic.....	.....	7,792	12,775	88,781	.....	3,803	198	4,001
48	Montreal and Province Line.....	.....	.....	.....	7,130	.....	420	.....	420
49	Montreal and Vermont Jct.....	.....	.....	.....	.....	.....	.....	.....	.....
50	Morrissey, Fernie and Michel.....	.....	.....	.....	.....	.....	.....	.....	.....
51	Napierville Jct.....	33	68,720	.....	68,753	40	40	3,196	3,276
52	Nelson and Fort Sheppard.....	418	.....	.....	418	.....	.....	41	41
53	New Brunswick Coal and Railway Co.....	908	.....	.....	908	.....	.....	.....	.....
54	New Brunswick and P. E. Island.....	1,250	.....	.....	1,250	.....	75	.....	75
55	New Westminster Southern.....	135	277	.....	412	.....	1,705	.....	1,705
56	North Shore.....	.....	.....	.....	.....	.....	.....	.....	.....
57	Ottawa and New York.....	5,070	34,508	5,792	45,370	213	65	.....	338
58	Père Marquette.....	1,381	583	286	2,250	388	115	60	632
59	Quebec Central.....	511,034	.....	.....	511,034	.....	5,932	.....	5,932
60	Quebec and Lake St. John.....	186,421	8,124	.....	194,545	429	1,175	.....	1,604
61	Quebec, Montreal and Southern.....	2,522	229,917	.....	232,439	.....	1,732	.....	1,732
62	Quebec Oriental.....	2,166	78	.....	2,244	19	266	.....	285
63	Quebec Railway, Light and Power Co.....	34,058	132	.....	34,190	196	84	.....	280
64	Red Mountain.....	602	.....	5,006	5,608	.....	.....	.....	.....
65	Rutland and Noyan.....	.....	243,049	.....	243,049	.....	.....	157	157
66	Salisbury and Albert.....	.....	.....	.....	.....	274	122	.....	396
67	Schomberg and Aurora.....	562	.....	.....	562	.....	.....	.....	.....
68	Stanstead, Shefford and Chambly.....	1,164	3,066	.....	4,230	.....	180	.....	180
69	St. Clair Tunnel.....	.....	.....	.....	.....	.....	.....	.....	.....
70	St. Lawrence and Adirondack.....	1,644	37,137	8,209	46,990	726	2,335	3,111	6,172
71	St. Martin's.....	280	.....	.....	280	.....	.....	.....	.....
72	Sydney and Louisburg.....	406	1,260	.....	1,666	116	2,016	.....	2,132
73	Temiscouata.....	.....	.....	.....	.....	79	264	.....	343
74	Temiskaming and Northern Ontario.....	96,535	152	.....	96,687	319	2,715	.....	3,034
75	Thousands Island.....	.....	36	.....	36	.....	.....	.....	.....
76	Toronto, Hamilton and Buffalo.....	1,012	10,420	.....	11,432	480	16,615	.....	17,095
77	Vancouver, Victoria and Eastern.....	8,434	165	1,041	9,640	1,375	1,377	3,218	5,970
78	Victoria Terminal Railway and Ferry Co.....	226	8,570	.....	8,796	241	71	.....	312
79	Victoria and Sydney, B.C.....	9,383	293	.....	9,676	15	308	.....	323
80	Wabash (in Canada).....	120	790	7,657	8,567	.....	.....	18,205	18,205
81	Wellington Colliery.....	.....	.....	.....	.....	.....	.....	.....	.....
82	York and Carleton.....	10,750	16	.....	10,766	.....	.....	.....	.....
Final total.....		4,819,571	1,922,532	276,929	7,019,032	328,788	210,834	267,440	807,062



TABLE 12.—SUMMARY of Freight Movement for the Year ending June 30, 1913—Continued.

MANUFACTURES—Continued.									
Name of Railway.	SUGAR.				NAVAL STORES.				
	Originating on this Road.	Received from other Roads in Canada.	Received from U.S. Roads.	Total freight tonnage.	Originating on this Road.	Received from other Roads in Canada.	Received from U.S. Roads.	Total freight tonnage.	
1 Algoma Central and Hudson Bay.....	68	25		93					
2 Algoma Eastern.....	21	17		21					
3 Atlantic, Quebec and Western.....				17					
4 Bay of Quinté.....									
5 Bedlington and Nelson.....									
6 Brandon, Saskatchewan and Hudson Bay.....			1,253	1,253					
7 British Yukon.....	156			156	46			46	
8 Brockville, Westport and North Western.....	2			2					
9 Canada Southern.....	2,088	2,988	59,331	64,407	109	50	41	200	
10 Canadian Govt. Railway—Intercolonial.....	49,888	17,047		66,935	711	1,464		2,175	
11 “ “ P. E. Island.....	1,255	98		1,353	3			3	
12 Canadian Northern.....	17,265	5,751	860	23,876					
13 “ “ Ontario.....	1,823	396		2,219					
14 “ “ Quebec.....	2,910	1,560		4,470					
15 Canadian Pacific.....	162,286	32,028	1,072	195,386	8,370	1,003		9,373	
16 Cape Breton.....						11		11	
17 Caracquet.....		25		25					
18 Central Ontario.....	235	275		510					
19 Crow's Nest Southern.....							5	5	
20 Canada and Gulf Terminal.....	9	215		224					
21 Cumberland Railway.....		196		196					
22 Dominion Atlantic.....	1,678	42		1,720	306			306	
23 Eastern British Columbia.....		5		5					
24 Elgin and Havelock.....	10	64		74					
25 Essex Terminal.....									
26 Esquimalt and Nanaimo.....	3,606	15		3,621	165	8		173	
27 Grand Trunk.....	32,368	90,086	73,087	195,541	157		2,260	2,417	
28 “ (Canada Atlantic).....	93	10,754	5,826	16,673	18	9		27	
29 “ Pacific.....									
30 Halifax and South Western.....	526	470		996					
31 Hereford.....	70	59	16	145		10	1	11	
32 Inverness Railway and Coal Co.....	3	96		99		4		4	
33 Irondale, Bancroft and Ottawa.....		69		69					



34	International of New Brunswick.....	68	16			84				
35	Kent Northern.....		50			50				
36	Kettle Valley.....									
37	Kingston and Pembroke.....	299	1,011	500		1,810				
38	Klondike Mines.....									
39	Lotbinière and Megantic.....									
40	London and Port Stanley.....	572	306			878				
41	Maine Central.....									
42	Manitoba Great Northern.....			112		112	22			22
43	Maritime Coal, Railway and Power Co.	1	65			66				
44	Massawippi Valley.....		318	458		776				
45	Moncton and Buctouche.....									
46	Midland Railway Co. of Manitoba.....			1,373		1,373				361
47	Maine Central.....	244	14,494	4,969		19,707	361	1,018		1,018
48	Montreal and Province Line.....		396			396				
49	Montreal and Vermont Jct.....			30,019		30,019				
50	Morrissey, Fernie and Michel.....									
51	Napierville Jct.....						21			21
52	Nelson and Fort Sheppard.....									
53	New Brunswick Coal and Railway Co.....									
54	New Brunswick and P. E. Island.....		650			650				
55	New Westminster Southern.....									
56	North Shore.....									
57	Ottawa and New York.....	19	52	2		73		39	142	196
58	Père Marquette.....	1,919	1,207			3,126				
59	Quebec Central.....		4,314			4,314				
60	Quebec and Lake St. John.....	141	1,497			1,638				
61	Quebec, Montreal and Southern.....		17			17				
62	Quebec Oriental.....									
63	Quebec Railway, Light and Poewr Co.	194	49			243				
64	Red Mountain.....									
65	Rutland and Noyan.....									
66	Salisbury and Albert.....		74			74				
67	Schomberg and Aurora.....									
68	Stanstead, Shefford and Chambly.....		396	30,019		30,415				
69	St. Clair Tunnel.....									
70	St. Lawrence and Adirondack.....	31	13	89,525		89,569	559	17		613
71	St. Martin's.....									
72	Sydney and Louisburg.....									
73	Temiscouata.....	82	812			894				
74	Temiskaming and Northern Ontario.....	214	183			397				
75	Thousand Islands.....	14	240			254				
76	Toronto, Hamilton and Buffalo.....									
77	Vancouver, Victoria and Eastern.....	607	1,690			2,297		48		48
78	Victoria Terminal Railway and Ferry Co.....	3,513		2,591		6,104	173	1,790		1,963
79	Victoria and Sydney, B.C.....	35				35				
80	Wabash (in Canada).....		35	44,760		35				905
81	Wellington Colliery.....					44,760				
82	York and Carleton.....									
Final total.....		284,313	190,166	345,773		820,252	4,363	3,784	11,751	19,898



TABLE 12.—SUMMARY of Freight Movement for the Year ending June 30, 1913—Concluded.

MANUFACTURES—Continued.									
Name of Railway.		IRON, PIG AND BLOOM.				IRON AND STEEL RAILS.			
		Originating on this Road.	Received from other Roads in Canada.	Received from U.S. Roads.	Total freight tonnage.	Originating on this Road.	Received from other Roads in Canada.	Received from U.S. Roads.	Total freight tonnage.
1	Algoma, Central and Hudson Bay	46			46	28,403	2,534		30,937
2	Algoma Eastern	21			21	747			747
3	Atlantic Quebec and Western		76		76				
4	Bay of Quinté	22,966	10,98		24,064	3,009	5,090		8,099
5	Bedlington and Nelson					220		85	220
6	Brandon, Saskatchewan and Hudson Bay								85
7	British Yukon	88			88				
8	Brockville, Westport and North Western	45	56		101		5,868		5,868
9	Canada Southern	68,620	346	51,431	120,397	2,756	599	30,216	33,571
10	Canadian Govt. Railway—Intercolonial	189,621	32,045		221,666	139,921	18,085		158,006
11	“ P. E. Island	324	411		735	159	117		276
12	Canadian Northern	9,905	2,362	7,124	19,391	59,967	42,466	32,106	134,539
13	“ Ontario	1,337			1,337	14,379	18,514		32,893
14	“ Quebec	32,147	9,612	291	42,050		7,006	152	7,158
15	Canadian Pacific	112,434	216,104	52,236	380,774	91,697	140,708	202,084	434,489
16	Cape Breton								
17	Caraquet	36	25		61	6,358	7,862	340	14,220
18	Central Ontario					16			356
19	Crow's Nest Southern								
20	Canada and Gulf Terminal								
21	Cumberland Railway		6		6		126		126
22	Dominion Atlantic	376	20		396	68			68
23	Eastern British Columbia								
24	Elgin and Havelock	10	55		65				
25	Essex Terminal		51,320		51,320				
26	Esquimalt and Nanaimo	1,048	1,447		2,495	2,321	9,344		11,665
27	Grand Trunk	195,059	32,167	123,948	351,174	101,311	25,544	114,666	241,521
28	“ (Canada Atlantic)	958	3,727		4,685	2,702	17,057		19,759
29	“ Pacific								
30	Halifax and Southwestern					698	218		916
31	Hereford		1	111	112				
32	Inverness Railway and Coal Co.					15	85		100
33	Irondale, Bancroft and Ottawa	4	59		63	8	2		10







TABLE 12.—SUMMARY of Freight Traffic Movement for the Year ending June 30, 1913—Continued.

MANUFACTURES—Continued.									
Number.	Name of Railway.	OTHER CASTINGS AND MACHINERY.				BAR AND SHEET METAL.			
		Originating on this Road.	Received from Roads in Canada.	Received from U.S. Roads.	Total freight tonnage.	Originating on this Road.	Received from Roads in Canada.	Received from U.S. Roads.	Total freight tonnage.
1	Algoma Central and Hudson Bay	2,797	709		3,506	193	409		602
2	Algoma Eastern	549			549	15			15
3	Atlantic, Quebec and Western	198	396		594	75	86		161
4	Bay of Quinté	19,373	1,159		20,532	48	28		76
5	Bedlington and Nelson								
6	Brandon, Saskatchewan and Hudson Bay	80		1,359	1,439			20	20
7	British Yukon	3,710			3,710				
8	Brockville, Westport and North Western	200	283		483				
9	Canada Southern	53,054	9,430	192,340	254,824	29,231	9,626	277,162	316,019
10	Canadian Govt. Railway—Intercolonial	34,497	33,666		68,163	111,202	8,459		119,661
11	“ P. E. Island	418	159		577	73	65		138
12	Canadian Northern	21,195	2,116	26,225	49,536	1,632	619	4,542	6,793
13	“ Ontario	12,251	3,320		15,571	6,468	1,862		8,330
14	“ Quebec	4,275	5,152	791	10,218				
15	Canadian Pacific	179,979	237,078	52,282	469,339	40,415	187,505	8,342	236,262
16	Cape Breton		90		90				
17	Caraquet								
18	Central Ontario	539	2,121		2,660				
19	Crow's Nest Southern	22		39	61			29	29
20	Canada and Gulf Terminal	20	37		57	4	4		8
21	Cumberland Railway	8	512		520		86		86
22	Dominion Atlantic	1,215	4,387		5,602	226			226
23	Eastern British Columbia		52		52				
24	Elgin and Havelock	10	120		130		12		12
25	Essex Terminal	1,510	1,470		2,980				
26	Esquimalt and Nanaimo	2,411	3,009		5,420	1,217	2,031		3,248
27	Grand Trunk	66,502	24,201	70,080	160,783	74,149	13,155	210,153	297,457
28	“ (Canada Atlantic)	1,238	9,457	58	10,753	26	825	5	856
29	“ Pacific								
30	Halifax and South Western	907	544		1,451				
31	Hereford	8	221	45	274	5	73	12	90
32	Inverness Railway and Coal Co.	66	1,754		1,820	1	38		39
33	Irondale, Bancroft and Ottawa	22	185		207		24		24











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	39	22	61	1	1	2
34 International of New Brunswick.....		76	76			50
35 Kent Northern.....					50	
36 Kettle Valley.....						
37 Kingston and Pembroke.....	300	2,813	3,113	23	24	47
38 Klondike Mines.....						
39 Lotbinière and Megantic.....	31	212	243	102	63	165
40 London and Port Stanley.....		1,782	11,416	72	43	115
41 Maine Central.....			3,226			12
42 Manitoba Great Northern.....	28		5,819	10	21	1,272
43 Maritime Coal, Railway and Power Co.....		152	152	1	17	18
44 Massawippi Valley.....	467	706	1,844	50	263	1,139
45 Moncton and Buctouche.....						
46 Midland Railway Co. of Manitoba.....			12,583	47		6,224
47 Montreal and Atlantic.....	846	10,497	11,814	628	1,873	2,596
48 Montreal and Province Line.....		6,816	6,816			
49 Montreal and Vermont Jct.....						
50 Morrissey, Fernie and Michel.....					1,934	1,934
51 Napierville Jct.....	26	305	5,322			
52 Nelson and Fort Sheppard.....	62	18	1,010		12	115
53 New Brunswick Coal and Railway Co.....						
54 New Brunswick and P. E. Island.....			125			
55 New Westminster Southern.....	7,821	1,351	9,172		121	121
56 North Shore.....						
57 Ottawa and New York.....	4,141	2,655	7,635	3	3	6
58 Père Marquette.....	787	11,492	30,603	363	228	591
59 Quebec Central.....	25,349		25,349		7,550	7,550
60 Quebec and Lake St. John.....	3,844	15,133	18,977	129	628	757
61 Quebec, Montreal and Southern.....	3,796	5,876	10,455	9	36	45
62 Quebec Oriental.....	36	389	425	37	29	66
63 Quebec Railway, Light and Power Co.....	137	3,402	3,539	112	6	118
64 Red Mountain.....			164			
65 Rutland and Noyan.....			1,034			
66 Salisbury and Albert.....		243	243		9	25
67 Schonberg and Aurora.....		1,110	1,110	36		9
68 Stanstead, Shefford and Chambly.....	144	2,988	3,132		1,934	36
69 St. Clair Tunnel.....						1,934
70 St. Lawrence and Adirondack.....	304	3,047	16,360			88
71 St. Martin's.....		100	100		16	
72 Sydney and Louisburg.....	2,672	12,144	14,816			
73 Temiscouata.....	221	603	824	6	2	8
74 Temiskaming and Northern Ontario.....	2,429	15,455	17,884	105	208	313
75 Thousand Islands.....	30	1,060	1,090	15	48	63
76 Toronto, Hamilton and Buffalo.....	5,195	57,927	63,122	43,333	100	100
77 Vancouver, Victoria and Eastern.....	8,917		71,873	39	2,969	46,302
78 Victoria Terminal Railway and Ferry Co.....	338	7,548	7,886	24	12	355
79 Victoria and Sydney, B.C.....	3,838	4,148	7,986		9	33
80 Wabash (in Canada).....		307	16,428	606	33	33
81 Wellington Colliery.....						18,761
82 York and Carleton.....						
Final total.....	2,626,200	753,164	3,958,419	316,747	123,511	593,470



TABLE 12.—SUMMARY of Freight Traffic Movement for the Year ending June 30, 1913—Continued.

MANUFACTURES—Continued.		WAGONS, CARRIAGES, TOOLS, ETC.				WINES, LIQUORS AND BEERS.			
Name of Railway.		Originating on this Road.	Received from other Roads in Canada.	Received from U.S. Roads.	Total freight tonnage.	Originating on this Road.	Received from other Roads in Canada.	Received from U.S. Roads.	Total freight tonnage.
1 Algoma Central and Hudson Bay.....		527			527	624	83		707
2 Algoma Eastern.....		10			10	16			16
3 Atlantic, Quebec and Western.....		55	273		328	30	47		77
4 Bay of Quinté.....		10	3,239		3,249	45			45
5 Beedlington and Nelson.....				30	30				
6 Brandon, Saskatchewan and Hudson Bay.....		12			12	348			348
7 British Yukon.....		36	65		101	72	92	23,509	164
8 Brockville, Westport and North Western.....		63,160	4,020	33,599	100,779	3,089	1,055		27,653
9 Canada Southern.....		6,457	3,969		10,426	5,691	5,379		11,070
10 Canadian Govt. Railway—Intercolonial.....		231	67		298	234	306		540
11 " " P. E. Island.....		14,617	1,237	4,244	20,098	19,641	3,320	3,805	26,766
12 Canadian Northern.....		276	126		402	3,470	541		4,011
13 " " Ontario.....		485	1,198		1,683	17,913	9,274	31	27,218
14 " " Quebec.....		33,369	25,260	3,911	62,540	83,416	37,051	11,574	132,041
15 Canadian Pacific.....									
16 Cape Breton.....			44		44		65		65
17 Caraque.....		5	310		315	3	317		320
18 Central Ontario.....				7	7		14	126	140
19 Crow's Nest Southern.....		5	15		20	3	86		89
20 Canada and Gulf Terminal.....		2	12		14		372		372
21 Cumberland Railway.....		500	50		550	366	12		378
22 Dominion Atlantic.....			22		22				
23 Eastern British Columbia.....			15		15		1		1
24 Elgin and Havelock.....									
25 Essex Terminal.....		76	95		171	2,265	2,615		4,880
26 Esquimalt and Nanaimo.....		19,840	8,337	18,215	46,392	37,392	926	26,568	64,886
27 Grand Trunk.....		2,995	1,963	11	4,969	523	5,029	948	6,500
28 " (Canada Atlantic).....									
29 " Pacific.....									
30 Halifax and South Western.....		311	120		431	896	103		999
31 Hereford.....		5	16		21	92	71	21	184
32 Inverness Railway and Coal Co.....		6	12		18	3	27		30
33 Irondule, Bancroft and Ottawa.....		3	5		8	24	29		53



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34	International of New Brunswick.....	46	20			66	54	11				65
35	Kent Northern.....		100			100		10				10
36	Kettle Valley.....											
37	Kingston and Pembroke.....	92	23			115	110	191				301
38	Klondike Mines.....											
39	Lotbinière and Megantic.....	86	47			133	49	10				59
40	London and Port Stanley.....		57			57	5	3				8
41	Maine Central.....			12		12						13
42	Manitoba Great Northern.....	20		610		630	64	177		13		659
43	Maritime Coal, Railway and Power Co.....	1	17			18		50		418		50
44	Massawippi Valley.....	127	130	5		262	212	77		71		360
45	Moncton and Buctouche.....											
46	Midland Railway Co. of Manitoba.....			2,576		2,576				1,094		
47	Montreal and Atlantic.....	64	54	609		727	200	2,917		1,000		1,094
48	Montreal and Province Line.....							504				4,117
49	Montreal and Vermont Jet.....							156				504
50	Morrissey, Fernie and Michel.....											156
51	Napierville Jet.....	5		11		16		7				
52	Nelson and Fort Sheppard.....									52		59
53	New Brunswick Coal and Railway Co.....									50		50
54	New Brunswick and P. E. Island.....											
55	New Westminster Southern.....		21			21	17	2				2
56	North Shore.....											17
57	Ottawa and New York.....	86	67	34		187	4,725	93				
58	Père Marquette.....	398	237	13		648	56	35		64		4,882
59	Quebec Central.....		2,157			2,157	4,045	1,618				91
60	Quebec and Lake St. John.....	100	323			423	5,021	2,120				5,663
61	Quebec, Montreal and Southern.....	21	29			50	46	396		46		7,141
62	Quebec Oriental.....	10	61			71	70	86				488
63	Quebec Railway, Light and Power Co.....	67				67	1,710					156
64	Red Mountain.....			15		15				62		1,710
65	Rutland and Noyan.....											62
66	Salisbury and Albert.....		9			9		16				
67	Schomberg and Aurora.....											16
68	Stanstead, Shefford and Chambly.....							238				
69	St. Clair Tunnel.....											238
70	St. Lawrence and Adirondack.....	119	133	133		385	603	697		164		
71	St. Martin's.....											1,464
72	Sydney and Louisburg.....	12										
73	Temiscouata.....	68	121			80	841	1,067				1,908
74	Temiskaming and Northern Ontario.....	82	98			189	153	463				616
75	Thousand Islands.....					180	454	2,109				2,563
76	Toronto, Hamilton and Buffalo.....							7				7
77	Vancouver, Victoria and Eastern.....	1,913	2,995			4,908	257	1,199				1,456
78	Victoria Terminal Railway and Ferry Co.....	115		2,199		2,314	272			1,139		1,411
79	Victoria and Sydney, B.C.....	43	519			562	218	159				377
80	Wabash (in Canada).....		562			562	6	377				383
81	Wellington Colliery.....	1,313		13,736		15,049	431			24,355		24,786
82	York and Carleton.....											
Final total.....		147,781	58,318	79,970	286,069	195,775	81,610	95,110	372,495			



TABLE 12.—SUMMARY of Freight Movement for the Year ending June 30, 1913—Continued.

MANUFACTURES—Continued.									
Number.	Name of Railway.	HOUSEHOLD GOODS AND FURNITURE.				OTHER MANUFACTURES.			
		Originating on this Road.	Received from other Roads in Canada.	Received from U.S. Roads.	Total freight tonnage.	Originating on this Road.	Received from other Roads in Canada.	Received from U.S. Roads.	Total freight tonnage.
1	Algoma Central and Hudson Bay.....	1,132	4		1,136		75		75
2	Algoma Eastern.....	74			74	2,383			2,383
3	Atlantic, Quebec and Western.....	221	191		412	325	617		942
4	Bay of Quinté .....	225	37		262				
5	Bedlington and Nelson.....								
6	Brandon, Saskatchewan and Hudson Bay.....	32		50	82	12		320	332
7	British Yukon.....	6			6	18			18
8	Brockville, Westport and North Western.....	270	298		568	496	1,357		1,853
9	Canada Southern.....	4,699	3,508	33,903	42,110	182,029	83,165	905,105	1,170,299
10	Canadian Govt. Railway—Intercolonial.....	9,738	8,548		18,286	314,131	51,872		366,003
11	“ “ P. E. Island.....	487	212		699				
12	Canadian Northern .....	41,293	18,185	8,775	68,253	77,043	24,992	10,625	112,660
13	“ “ Ontario.....	2,607	505		3,112	2,081	5,872		7,953
14	“ “ Quebec.....	1,141	1,367	59	2,567	9,463	9,812	1,444	20,719
15	Canadian Pacific.....	119,003	51,705	17,264	187,972	1,424,586	861,876	233,924	2,520,386
16	Cape Breton.....								
17	Caracquet.....	48			48	60			60
18	Central Ontario.....	673	133		806	5,081	11,776		16,857
19	Crow's Nest Southern.....	29		62	91		16	691	707
20	Canada and Gulf Terminal.....	90	76		166	30	74		104
21	Cumberland Railway.....	21	410		431				
22	Dominion Atlantic.....	3,203	287		3,490	7,437	2,698		10,135
23	Eastern British Columbia.....		6		6		12		12
24	Elgin and Havelock .....	16	142		158	90	130		220
25	Essex Terminal.....		40		40	50,522			50,522
26	Esquimalt and Nanaimo .....	1,484	546		2,030	26,480	19,473		45,953
27	Grand Trunk .....	66,492	6,028	11,534	84,054	435,091	285,846	327,601	1,048,538
28	“ “ (Canada Atlantic).....	1,306	2,333	12	3,651	83,566	68,361	10,319	162,246
29	“ “ Pacific.....								
30	Halifax and South Western.....	1,048	445		1,493	21,882	1,339		23,221
31	Hereford.....	82	69	80	231	14,833	234	86	15,153
32	Inverness Railway and Coal Co.....	72	80		152				
33	Irondale, Bancroft and Ottawa.....	31	38		69	25	66		91



34	International of New Brunswick.....	290	251	.....	541	391	103	.....	494
35	Kent Northern.....	.....	100	.....	100	.....	71	.....	71
36	Kettle Valley.....	.....	.....	.....	.....	.....	.....	.....	.....
37	Kingston and Pembroke.....	126	57	.....	183	.....	198	.....	198
38	Klondike Mines.....	.....	.....	.....	.....	.....	.....	.....	.....
39	Lotbinière and Megantic.....	356	51	.....	407	326	106	.....	432
40	London and Port Stanley.....	42	36	.....	78	96	12	.....	108
41	Maine Central.....	.....	.....	10	10	.....	.....	57,575	57,575
42	Manitoba Great Northern.....	.....	7	428	435	614	107	1,630	2,351
43	Maritime Coal, Railway and Power Co.....	43	48	.....	91	.....	.....	.....	.....
44	Massawippi Valley.....	351	995	194	1,540	35,380	6,245	805	42,430
45	Moncton and Buctouche.....	.....	.....	.....	.....	.....	4,563	.....	4,563
46	Midland Railway Co. of Manitoba.....	.....	.....	.....	.....	.....	.....	.....	.....
47	Midland Railway Co. of Atlantic.....	91	.....	3,392	3,483	1,386	.....	14,361	15,747
48	Montreal and Atlantic.....	963	1,172	2,366	4,501	8,061	79,726	253,384	341,171
49	Montreal and Province Line.....	.....	.....	.....	.....	.....	.....	.....	.....
50	Montreal and Vermont Jct.....	.....	2,028	1,210	3,238	.....	.....	.....	.....
51	Morrissey, Fernie and Michel.....	.....	.....	.....	.....	.....	.....	.....	.....
52	Napierville Jct.....	20	17	67	104	25	3,000	.....	3,000
53	Nelson and Fort Sheppard.....	.....	.....	62	62	.....	12,684	6,457	19,166
54	New Brunswick Coal and Railway Co.....	.....	.....	.....	.....	1,539	.....	208	208
55	New Brunswick and P. E. Island.....	.....	52	.....	.....	.....	4,614	.....	6,153
56	New Westminster Southern.....	37	21	.....	52	59	78	.....	78
57	North Shore.....	.....	.....	.....	58	.....	62	.....	121
58	Ottawa and New York.....	2,059	277	71	2,407	27,745	15,533	.....	.....
59	Père Marquette.....	568	345	12	925	.....	.....	6,671	49,949
60	Quebec Central.....	3,370	6,472	.....	9,842	55,252	11,865	21,349	21,349
61	Quebec and Lake St. John.....	652	118	.....	770	9,562	1,249	.....	67,117
62	Quebec, Montreal and Southern.....	280	155	.....	435	483	3,329	.....	10,811
63	Quebec Oriental.....	111	79	.....	190	1,761	1,981	251	4,063
64	Quebec Railway, Light and Power Co.....	631	88	.....	719	6,440	729	.....	3,742
65	Red Mountain.....	.....	.....	14	14	.....	.....	.....	7,169
66	Rutland and Noyan.....	4	35	41	80	.....	440	27	27
67	Salisbury and Albert.....	.....	39	.....	39	.....	1,473	215	655
68	Schomberg and Aurora.....	.....	.....	.....	.....	60	.....	.....	1,473
69	Stanstead, Shefford and Chambly.....	204	.....	1,138	1,342	.....	.....	.....	60
70	St. Clair Tunnel.....	.....	.....	.....	.....	.....	.....	.....	.....
71	St. Lawrence and Adirondack.....	653	224	528	1,405	6,629	23,004	40,493	70,126
72	St. Martin's.....	.....	20	.....	20	.....	.....	.....	.....
73	Sydney and Louisburg.....	89	2,216	.....	2,305	1,612	2,986	.....	4,598
74	Temiscouata.....	200	78	.....	278	.....	.....	.....	.....
75	Temiskaming and Northern Ontario.....	439	469	.....	908	1,778	4,813	.....	6,591
76	Thousand Islands.....	.....	.....	.....	.....	.....	.....	.....	.....
77	Toronto, Buffalo and Hamilton.....	1,315	1,889	.....	3,204	57,320	200,214	.....	257,534
78	Vancouver, Victoria and Eastern.....	491	.....	5,080	5,571	5,346	113	19,055	24,514
79	Victoria Terminal Railway and Ferry Co.....	65	786	.....	851	.....	292	.....	292
80	Victoria and Sydney, P. E. Island.....	10	847	.....	857	.....	278	.....	278
81	Wabash (in Canada).....	83	59	23,987	24,129	6,947	402	226,234	253,583
82	Wellington Colliery.....	.....	.....	.....	.....	.....	3,665	.....	3,665
83	York and Carleton.....	.....	.....	.....	.....	.....	.....	.....	.....
Final total.....		269,065	114,224	110,339	493,629	2,886,476	1,813,598	2,138,830	6,838,904



TABLE 12.—SUMMARY of Freight Traffic Movement for the Year ending June 30, 1913—Continued.

MISCELLANEOUS.									
Number.	Name of Railway.	MERCHANDISE.				OTHER COMMODITIES.			
		Originating on this Road.	Received from Roads in Canada.	Received from U.S. Roads.	Total freight tonnage.	Originating on this Road.	Received from Roads in Canada.	Received from U.S. Roads.	Total freight tonnage.
1	Algoma Central and Hudson Bay..	1,339	579		1,918	6,741	574		7,315
2	Algoma Eastern.....	300			300	486			486
3	Atlantic, Quebec and Western.....	325	1,789		2,114	516	614		1,130
4	Bay of Quinté.....	24,429	58,598		83,027				
5	Bedlington and Nelson.....	8		14	22	210			210
6	Brandon, Saskatchewan and Hudson Bay.....	1,051	37	329	1,417	309	30	354	693
7	British Yukon.....	2,000			2,000	606			606
8	Brockville, Westport and North Western.....	1,007	857		1,864	755	1,208		1,963
9	Canada Southern.....					1,695	616	13,099	15,410
10	Canadian Govt. Railway—Intercolonial.....	50,000	135,690		185,690	86,740	27,146		113,886
11	“ “ P. E. Island.....					27,615	3,350		30,965
12	Canadian Northern.....	49,655	57,349	17,047	124,051	539,089	73,760	71,934	684,783
13	“ “ Ontario.....	19,651	4,741		24,392	76,902	59,399		136,301
14	“ “ Quebec.....					55,687	38,892	18,705	113,284
15	Canadian Pacific.....	1,042,845	376,876	90,905	1,510,626	182,713	74,884	4,857	262,454
16	Cape Breton.....	591	321		912				
17	Caraquet.....					510	5,700		6,210
18	Central Ontario.....					20,161	10,576		30,737
19	Crow's Nest Southern.....	1,330	55	547	1,932	143		564	707
20	Canada and Gulf Terminal.....					316	1,303		1,619
21	Cumberland Railway.....	182	292		474	1,671	1,416		3,087
22	Dominion Atlantic.....	4,778	3,091		7,869	17,712	8,808		26,520
23	Eastern British Columbia.....	102	782		884	13	113		126
24	Elgin and Havelock.....					335	155		490
25	Essex Terminal.....					800	1,100		1,900
26	Esquimalt and Nanaimo.....	29,193	22,476		51,669	1,565			1,565
27	Grand Trunk.....	708,373	183,795	469,206	1,361,374	641,662	187,916	727,466	1,557,044
28	“ (Canada Atlantic).....	22,206	122,431	7,593	152,230	15,688	27,386	3,219	46,293
29	“ Pacific.....								
30	Halifax and South Western.....					12,552	5,091		17,643
31	Hereford.....	1,526	926	779	3,231			20	20
32	Inverness Railway and Coal Co.....	228	1,518		1,746	637	1,862		2,499
33	Irondale, Bancroft and Ottawa.....		8		8	402	637		1,039



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34	International of New Brunswick.....	696	238			934	581	243		824
35	Kent Northern.....		300			300	300	2,930		3,230
36	Kettle Valley.....	195				195				
37	Kingston and Pembroke.....	8,172	9,928			18,100	2,452	15,116	3,000	20,568
38	Klondike Mines.....	60				60				
39	Lotbinière and Megantic.....						463	124		587
40	London and Port Stanley.....	19,060	6,780			25,840	37	20		57
41	Maine Central.....				5,372	5,372			217	217
42	Manitoba Great Northern.....	721	216		706	1,643	600	967	3,085	4,652
43	Maritime Coal, Railway and Power Co.....	214	643			857				
44	Massawippi Valley.....	1,675	5,939		9,248	16,862	7,852	4,215	34,961	47,028
45	Moncton and Buctouche.....	1,204				1,204				
46	Midland Railway Co. of Manitoba.....	678	6		14,160	14,844	341	10	10,011	10,362
47	Montreal and Atlantic.....	8,320	40,293		111,514	160,127	314	20,336		20,650
48	Montreal and Province Line.....	3,198	9,748		115	13,061	1,014	2,336	97	3,447
49	Montreal and Vermont Jct.....	4,429	44,631		27,562	76,622	276	28,266	15,969	44,511
50	Morrissey, Fernie and Michel.....									
51	Napierville Jct.....	311	1,436		1,716	3,463	32	513	3,432	3,977
52	Nelson and Fort Sheppard.....	1,366	94		1,020	2,480	224		286	510
53	New Brunswick Coal and Railway Co.....									
54	New Brunswick and P.E. Island.....		3,025			3,025	2,945			2,945
55	New Westminster Southern.....	2,430	3,887			6,317	1,696	741		2,437
56	North Shore.....									
57	Ottawa and New York.....									
58	Père Marquette.....	23,680	13,349		1,544	38,573	887	375	337	1,599
59	Quebec Central.....	16,179	49,895			66,074	3,544	108,911	178,803	291,258
60	Quebec and Lake St. John.....	3,504	9,717			13,221	4,045	16,178		20,223
61	Quebec, Montreal and Southern.....	8,397	11,821		215	20,433	39,772	13,866		53,638
62	Quebec Oriental.....	812	2,207			3,019	1,570	2,904	87	4,561
63	Quebec Railway, Light and Power Co.....						410	4,281		4,691
64	Red Mountain.....	123	3		485	611	1,042	607		1,649
65	Rutland and Noyan.....		746		2,404	3,150	10		79	89
66	Salisbury and Albert.....		870			870				
67	Schomberg and Aurora.....									
68	Stanstead, Shefford and Chambly.....	1,864	23,467		30,980	56,311	582	27,775	18,144	582
69	St. Clair Tunnel.....						1,048			46,967
70	St. Lawrence and Adirondack.....						567	2,788	2,860	6,215
71	St. Martin's.....	778	2,950			3,728				
72	Sydney and Louisburg.....	4,216	7,114			11,330	12,160	47,474		59,634
73	Temiscouata.....	105	187			292	3,142	4,040		7,182
74	Temiskaming and Northern Ontario.....	26,134	31,444			57,578	4,348	2,242		6,590
75	Thousand Islands.....						8,878	7,931		16,809
76	Toronto, Hamilton and Buffalo.....						33,229	268,852		302,081
77	Vancouver, Victoria and Eastern.....	13,511	581		20,047	34,139	2,580	462	8,833	11,875
78	Victoria Terminal Railway and Ferry Co.....	2,226	4,678			6,904	2,112	60		2,172
79	Victoria and Sydney, B.C.....	721	6,537			7,258	6	2,166		2,172
80	Wabash (in Canada).....	2,140	1,706		167,459	171,305	2,604	636	84,923	88,163
81	Wellington Colliery.....									
82	York and Carleton.....						4	13		17
Final total.....		2,118,238	1,266,647	980,967	4,365,852	1,835,898	1,119,914	1,205,342	4,161,154	



SUMMARY of Freight Traffic Movement for the Year ending June 30, 1913—  
Continued.

Number.	Name of Railway.	RECAPITULATION.			
		GRAND TOTAL.			
		Originating on this Road.	Received from other Roads in Canada.	Received from U.S. Roads.	Total freight tonnage.
1	Algoma Central and Hudson Bay.....	365,588	29,949		395,537
2	Algoma Eastern.....	613,891	770		614,661
3	Atlantic, Quebec and Western.....	8,413	9,892		18,305
4	Bay of Quinté.....	159,529	121,351		280,880
5	Bedlington and Nelson.....	1,695		421	2,116
6	Brandon, Saskatchewan and Hudson Bay....	58,055	181	19,097	77,333
7	British Yukon.....	61,964			61,964
8	Brockville, Westport and North Western.....	15,047	26,507		41,554
9	Canada Southern.....	940,824	377,908	7,269,305	8,588,037
10	Canadian Govt. Railway—Intercolonial.....	3,516,430	1,800,031		5,316,461
11	“ “ P. E. Island.....	113,070	9,644		122,714
12	Canadian Northern.....	5,476,842	943,103	401,866	6,821,811
13	“ “ Ontario.....	735,497	278,613		1,014,110
14	“ “ Quebec.....	608,721	310,297	124,513	1,043,531
15	Canadian Pacific.....	21,044,667	6,458,718	1,968,429	29,471,814
16	Cape Breton.....	1,967	3,442		5,409
17	Caraquet.....	24,626	10,334		34,960
18	Central Ontario.....	195,221	99,023		294,244
19	Crow's Nest Southern.....	218,242	51,776	12,280	282,298
20	Canada and Gulf Terminal.....	16,728	4,031		20,759
21	Cumberland Railway.....	354,122	12,367		366,489
22	Dominion Atlantic.....	296,409	71,488		367,897
23	Eastern British Columbia.....	162,006	1,863		163,869
24	Elgin and Havelock.....	9,140	3,038		12,178
25	Essex Terminal.....	55,682	106,192		161,874
26	Esquimalt and Nanaimo.....	376,899	101,671		478,570
27	Grand Trunk.....	9,065,232	2,823,204	9,153,370	21,041,806
28	“ “ (Canada Atlantic).....	970,276	907,395	51,193	1,928,864
29	“ “ Pacific.....				1,561,457
30	Halifax and South Western.....	261,121	33,956		295,077
31	Hereford.....	129,575	3,853	4,104	137,532
32	Inverness Railway and Coal Co.....	288,842	13,890		302,732
33	Irondale, Bancroft and Ottawa.....	16,671	10,158		26,829
34	International of New Brunswick.....	100,242	6,390		106,632
35	Kent Northern.....	5,835	5,706		11,541
36	Kettle Valley.....	2,458	20	159	2,637
37	Kingston and Pembroke.....	41,589	41,871	5,400	88,860
38	Klondike Mines.....	44,400			44,400
39	Lotbinière and Megantic.....	49,407	2,440	65	51,912
40	London and Port Stanley.....	21,529	15,951	605,440	642,920
41	Maine Central.....			188,942	188,942
42	Manitoba Great Northern.....	42,329	4,254	52,232	98,815
43	Maritime Coal, Railway and Power Co....	204,291	4,776		209,067
44	Massawippi Valley.....	159,573	420,495	153,957	734,025
45	Moncton and Buctouche.....	19,025	4,563		23,588
46	Midland Railway Co. of Manitoba.....	3,715	68	223,519	227,302
47	Montreal and Atlantic.....	108,404	770,014	491,044	1,369,462
48	Montreal and Province Line.....	20,436	74,888	4,688	100,012
49	Montreal and Vermont Jct.....	14,889	276,907	98,808	390,604
50	Morrissey, Fernie and Michel.....	830,405	21,353		851,758
51	Napierville Jct.....	10,351	94,810	305,568	410,729
52	Nelson and Fort Sheppard.....	18,387	447	12,278	31,112
53	New Brunswick Coal and Railway Co.....	62,483	5,887		68,370
54	New Brunswick and P. E. Island.....	39,366	10,427		49,793
55	New Westminster Southern.....	34,116	29,187		63,303
56	North Shore.....	3,930			3,930
57	Ottawa and New York.....	66,974	75,189	181,000	323,163
58	Père Marquette.....	58,692	228,868	2,594,337	2,881,897
59	Quebec Central.....	930,999	174,012		1,105,016
60	Quebec and Lake St. John.....	395,929	144,422		540,355
61	Quebec, Montreal and Southern.....	89,618	333,621	39,179	462,418



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SUMMARY of Freight Traffic Movement for the Year ending June 30, 1913—  
Concluded.

Number.	Name of Railway.	RECAPITULATION.			
		GRAND TOTAL.			
		Originating on this Road.	Received from other Roads in Canada.	Received from U.S. Roads.	Total freight tonnage.
62	Quebec Oriental.....	16,307	25,767	.....	42,074
63	Quebec Railway, Light and Power Co.....	180,406	12,669	.....	193,075
64	Red Mountain.....	1,885	43	20,884	22,812
65	Rutland and Noyan.....	167	316,857	19,865	336,889
66	Salisbury and Albert.....	41,553	5,936	.....	47,489
67	Schomberg and Aurora.....	7,180	3,683	.....	10,863
68	Stanstead, Shefford and Chambly.....	14,326	300,117	100,069	414,512
69	St. Clair Tunnel.....	.....	.....	.....	.....
70	St. Lawrence and Adirondack.....	32,735	220,847	792,689	1,046,271
71	St. Martin's.....	8,343	4,115	.....	12,458
72	Sydney and Louisburg.....	4,732,016	179,037	.....	4,911,053
73	Temiscouata.....	173,696	13,857	.....	187,553
74	Temiskaming and Northern Ontario.....	421,071	229,176	.....	650,247
75	Thousand Islands.....	20,295	25,475	.....	45,770
76	Toronto, Hamilton and Buffalo.....	296,239	2,491,789	.....	2,788,028
77	Vancouver, Victoria and Eastern.....	999,768	11,275	436,746	1,447,789
78	Victoria Terminal Railway and Ferry Co..	10,073	33,659	.....	43,732
79	Victoria and Sydney, B.C.....	21,161	24,121	.....	45,282
80	Wabash (in Canada).....	23,841	9,419	1,985,767	2,019,027
81	Wellington Colliery.....	274,180	4,362	.....	278,542
82	York and Carleton.....	11,691	1,327	.....	13,018
Final total.....		56,829,297	21,284,742	27,317,214	*106,992,710

\*Total includes 1,561,457 tons of the G.T.P. not distributed.



TABLE 13.—SUMMARY of Equipment for the Year ending June 30, 1913—

No.	Name of Railway.	LOCOMOTIVES.				CARS IN PASSENGER SERVICE.											
		Passenger.	Freight.	Switching.	Total.	Leased.	First-class.	Second-class.	Combination.	Emigrant.	Dining.	Parlour.	Sleeping.	Baggage, Express and Postal.	Other cars in Passenger Service.	Total.	
1	Algoma Central & Hudson Bay	8	21	5	34		10	4	2						1		17
2	Algoma Eastern		4		4	1	2	1	3								6
3	Atlantic, Quebec & Western	3	4		7		7	1	2						1		11
4	Bay of Quinté		9		9	3	5		2						3		10
5	Bedlington & Nelson		1		1	1	1		1								2
6	Brandon, Saskatchewan & Hudson Bay	1	1		2	2	2										3
7	British Yukon		11		11		10					2			1		15
8	Brockville, Westport & North Western	5			5	1	7		1						1	4	13
9	Canada Southern	63	88	38	189		10	41	7		1			23	5	87	
10	Canadian Government Ry. (Intercolonial)	127	244	29	400		139	36	85	54	14	9	45	77	2	461	
11	" " (P. E. Island)		18	4	22		22	13	7					16		58	
12	Canadian Northern	100	282	44	426		104	119	19	6	16	4	38	102	3	411	
13	" " Ontario	12	21	3	36	36	31	14	7		4	9		12		77	
14	" " Quebec	10	17	3	30	26	24	27	9	10		2		14		86	
15	Canadian Pacific	595	1,149	308	2,052		896	181	108	315	106	31	330	558	5	2,530	
16	Cape Breton	2			2		2							2		4	
17	Caraguet		4		4		3									3	
18	Central Ontario	7	7	1	15	2	4	1	2					4		11	
19	Crow's Nest Southern	1	2		3	3	1		1							2	
20	Canada & Gulf Terminal	1	1		2		1	1	1					1		4	
21	Cumberland Railway	3	2	1	6		2		2							4	
22	Dominion Atlantic	10	18		28	3	24		10		1	2		15		52	
23	Eastern British Columbia		2		2		2							1		3	
24	Elgin & Havelock	1	1		2		1									1	
25	Essex Terminal		13	3	21	12	12	10				4		9	2	37	
26	Esquimalt & Nanaimo	5	621	134	1,002	10	461	52	98	5	20	19		308	3	966	
27	Grand Trunk	15	41	5	61		14	7	7			3		7		38	
28	" (Canada Atlantic)	121	112	10	243	6	54	21	16	47	10	10	20	25	35	238	
29	" Pacific	9	6	1	16	7	16	10	2			2		7		37	
30	Halifax & South Western		2		3		1		2							3	
31	Hereford	1	5	1	8	2	3		1					1		4	
32	Inverness Railway & Coal Co.	2														1	
33	Irondale, Bancroft & Ottawa		2		2				1							1	



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34	International of New Brunswick.	3	3	6	2	1	2	2	1	1	1	1	6	
35	Kent Northern.		3	3									2	
36	Kettle Valley.		1	1				1	2				1	
37	Kingston & Pembroke.	4	4	8	5	2		2				3	13	
38	Klondike Mines.		4	4	1	1		1					2	
39	Lotbinière & Megantic.		3	3		1		1					2	
40	London & Port Stanley.	1	2	3		2		1					3	
41	Maine Central.	1	2	3	1	1		1					4	
42	Manitoba Great Northern.	1	2	3	2							2	3	
43	Maritime Coal, Railway & Power Co.	1	3	4				1				1	15	
44	Massawippi Valley.	7	6	13	9							6	40	
45	Moncton & Buctouche.		3	3	3			1					23	
46	Midland Railway Co. of Manitoba.	6	4	12	32	7		11		2		8	3	
47	Montreal & Atlantic.	4	8	12		1						3	18	
48	Montreal & Province Line.	1	2	3	2	1		4					6	
49	Montreal & Vermont Junction.	4	11	15	11							3	2	
50	Morrissey, Fernie & Michel.		3	3		6							1	
51	Napierville Junction.		1	1		1		1					6	
52	Nelson & Fort Sheppard.	1	1	2	1			1					1	
53	New Brunswick Coal & Railway Co.		5	5				3					3	
54	New Brunswick & P. E. Island.		3	3	2	1						1	2	
55	New Westminster Southern.		1	1	1			1					1	
56	North Shore.		1	1	1			1					1	
57	Ottawa and New York.	3	2	5		2		1				1	4	
58	Père Marquette.	12	37	52	15	6		2				4	27	
59	Quebec Central.	15	14	32	10	6		12	2	1		10	41	
60	Quebec & Lake St. John.	4	5	11	17	15		8				6	54	
61	Quebec, Montreal & Southern.	3	10	13	2	7		4				1	12	
62	Quebec Oriental.	2	5	7	1	2		2				1	4	
63	Quebec Railway, Light & Power Co.	2	6	8	4	2		2				2	22	
64	Red Mountain.	1	1	1	1			1				1	2	
65	Rutland & Noyan.	3	1	4	3			2				2	7	
66	Salisbury & Albert.		3	3	1							2	3	
67	Schomberg & Aurora.	1		1	1	2							2	
68	Stanstead, Shefford & Chambly.	2	4	6	4	2						1	7	
69	St. Clair Tunnel.		5	6										
70	St. Lawrence & Adirondack.	4	5	9	5	1		1					7	
71	St. Martins.		2	2		1		1					2	
72	Sydney & Louisburg.	2	16	29	3	2		3				2	8	
73	Temiscouata.	5	4	9	2	2		2				2	8	
74	Temiskaming & Northern Ontario.	10	30	44	14	15		2		3		11	45	
75	Thousand Islands.		2	2				2				2	2	
76	Toronto, Hamilton & Buffalo.	7	17	30	9	2		4				2	17	
77	Vancouver, Victoria & Eastern.	4	4	14	18			3				5	26	
78	Victoria Terminal Railway & Ferry Co.													
79	Victoria & Sydney, B.C.	1	1	2	2			1					3	
80	Wabash (in Canada).	11	47	59	2			14		14		4	36	
81	Wellington Colliery.		7	7		1							1	
82	York & Carleton.		1	1	1								1	
Final total.		1,474	3,011	5,119	174	2,058	627	492	437	176	440	1,275	74	5,696



TABLE 13.—SUMMARY of Equipment for the Year ending June 30, 1913.— *Concluded.*

Number.	Name of Railway.	CARS IN FREIGHT SERVICE.						CARS IN COMPANY'S SERVICE.						Total cars in service.	Cars leased.	Fast freight line service.		
		Box.	Flat.	Stock.	Coal.	Tank.	Refrigerator.	Other cars in freight ser-vice.	Total.	Officers and pay.	Gravel.	Derrick.	Caboose.				Other road.	Total.
1	Algoma Central & Hudson Bay.....	59	562		166				273	1,060	2			16	133	151	1,228	
2	Algoma Eastern.....	27	130		2				97	256		10		2	5	17	279	
3	Atlantic, Quebec & Western.....	1	25							26							37	
4	Bay of Quinté.....	15	119							134		20	2	4	26	170		
5	Bedlington & Nelson.....	2							1	3						5	5	
6	Brandon, Saskatchewan & Hudson Bay.....	66	10	3	5		5	19		108			1	1	2	113	113	
7	British Yukon.....	97	74	33	12		4			220	1		8	3	13	248		
8	Brockville, Westport & North Western.....	10	6	1	2					19				9	9	41	10	
9	Canada Southern.....	1,390	141	4	20	25				1,580	1		3	72	82	158	1,825	
10	Canadian Govt. Ry. (Intercolonial)	8,178	2,987	163	1,294	55	179	49		12,905	7	300		118	28	453	13,819	
11	" (P. E. Island).....	313	154	28	27	1	3	4		530	1					1	589	
12	Canadian Northern.....	16,507	3,004	633	1,452	20	242			21,858	16	32	36	348	887	1,319	23,588	
13	" Ontario.....	307	303	13	237					860	1	2	4	24	26	57	994	925
14	" Quebec.....	325	262	10	349		5	29		980	1	2	3	27	215	248	1,314	556
15	Canadian Pacific.....	59,292	8,801	3,680	3,669	194	1,817	1,632		79,085	50	2,350	74	1,274	2,993	6,741	88,356	187
16	Cape Breton.....		14							14							18	
17	Caraguet.....	5	25							30							33	
18	Central Ontario.....	26	169	11	10			50		266	1			3	34	38	315	1
19	Crow's Nest Southern.....	241	35	13	17		18	69		393				2	1	3	398	398
20	Canada & Gulf Terminal.....	3	4							7				1		1	12	
21	Cumberland Railway.....	2	28		190					220		14	1	1	4	20	244	
22	Dominion Atlantic.....	209	228	10	28					475			1	5	44	50	577	77
23	Eastern British Columbia.....	9	10							19				1		1	23	
24	Elgin & Havelock.....	2		1						3							4	
25	Essex Terminal.....	1								1							1	
26	Esquimalt & Nanaimo.....	15	200	1	30					246		29	1	7	6	43	326	
27	Grand Trunk.....	19,504	3,385	1,271	4,117	179	1,185			29,641	15	673	35	570	1,124	2,417	33,024	20
28	" (Canada Atlantic).....	1,392	251	45	67		24			1,779	1	3	1	14	100	119	1,936	
29	" Pacific.....	12,190	892	298			249			13,629	10	962	6	100	1,606	2,684	16,551	
30	Halifax & South Western.....	92	212	2	67	1	4			378	1		1	4	17	23	438	163
31	Hereford.....	60	10							70				2		2	75	
32	Inverness Railway & Coal Co.....	8	29		148					185				3	6	9	198	
33	Irondale, Bancroft & Ottawa.....		2							2							3	



34	International of New Brunswick	6	85					94	1			2	1	4	101																
35	Kent Northern	1						1							3																
36	Kettle Valley	1	2					4							5																
37	Kingston & Pembroke	7	43					52	1			1	1	3	68																
38	Klondike Mines		23					23							25																
39	Lotbinière & Megantic	1	24					25				1		1	28																
40	London & Port Stanley	30	3	45				81				2	1	3	87																
41	Maine Central	25	10					35							37																
42	Manitoba Great Northern	84	12	6				137				1	32	33	174																
43	Maritime Coal, Railway & Power Co.		2					2		6			2	8	13																
44	Massawippi Valley	440	180					620				5	5	10	645																
45	Moncton & Buctouche	5	38					43				1		1	48																
46	Midland Railway Co. of Manitoba	209	55					363				4		4	407																
47	Montreal & Atlantic	234	202					475				12	145	157	655																
48	Montreal & Province Line	40	21					65				1	3	4	72																
49	Montreal & Vermont Junction	258	131					419			2	7	17	26	463																
50	Morrissey, Fernie & Michel	7	1	46				56				1	1	2	64																
51	Napierville Junction														2																
52	Nelson & Fort Sheppard	27	4	2				43				1	5	6	51																
53	New Brunswick Coal & Railway Co.	6	53					69				1		1	73																
54	New Brunswick & P. E. Island	4	41					45							48																
55	New Westminster Southern	54	8	3				88							90																
56	North Shore	1	1	3				5					1	1	7																
57	Ottawa & New York	118	14					132		5		2	2	9	145																
58	Père Marquette	1,263	111					2,034				22	16	39	2,100																
59	Quebec Central	283	647	2				1,034	1	36		14	35	87	1,162																
60	Quebec & Lake St. John	360	116	10				527		15		2	89	109	690																
61	Quebec, Montreal & Southern	1,386	37	90				1,523				4	16	21	1,556																
62	Quebec Oriental											2	3	5	9																
63	Quebec Railway, Light & Power Co.	31	75	1				169				1	2	3	194																
64	Red Mountain	20	3	1				32							34																
65	Rutland & Noyan	50	5	2				59				1		1	67																
66	Salisbury & Albert	4	26	1				31							34																
67	Schomberg & Aurora		13					13							15																
68	Stanstead, Shefford & Chambly	102	52	1				164				3	6	9	180																
69	St. Clair Tunnel																														
70	St. Lawrence & Adirondack	75	30					105				3	3	7	119																
71	St. Martins	1	6					7							9																
72	Sydney & Louisburg	16	87									8	6	27	1,668																
73	Temiscouata	83	56	25	1,503	2		1,633		12		2	5	8	155																
74	Temiskaming & Northern Ontario	147	462	10				619	3			23	67	93	757																
75	Thousand Islands		1					1							3																
76	Toronto, Hamilton & Buffalo	171	71	10				252	1	67		11	19	98	367																
77	Vancouver, Victoria & Eastern	1,232	178	71	83			2,014				6	80	86	2,126																
78	Victoria Terminal Railway & Ferry Co.																														
79	Victoria & Sydney, B.C.	2	15					17					1	1	21																
80	Wabash (in Canada)	1,373	86	131	100			1,698			1	33	11	45	1,779																
81	Wellington Colliery	5	14		273			292						9	302																
82	York & Carleton	1	1					2							3																
Final total.															128,511	25,117	6,745	14,746	479	3,911	2,712	102,221	116	4,547	178	2,782	7,903	15,526	203,443	6,055	187



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TABLE 14.—SUMMARY of Cars in Freight Service for the Year ending

Number.	Name of Railway.	BOX CARS.		FLAT CARS.		STOCK CARS.	
		Number.	Aggregate Capacity.	Number.	Aggregate Capacity.	Number.	Aggregate Capacity.
			Tons.		Tons		Tons.
1	Algoma Central and Hudson Bay.....	59	2,255	562	20,890		
2	Algoma Eastern.....	27	1,065	130	5,180		
3	Atlantic, Quebec and Western.....	1	30	25	750		
4	Bay of Quinté.....	15	300	119	2,650		
5	Bedlington and Nelson.....	2	70				
6	Brandon, Saskatchewan and Hudson Bay.....	66	2,295	10	360	3	70
7	British Yukon.....	97	1,820	74	1,360	33	660
8	Brockville, Westpost & Northwestern	10	300	6	120	1	20
9	Canada Southern.....	1,390	47,280	141	3,300	4	80
10	Canadian Gov't. Rys. (Intercolonial)	8,178	243,340	2,987	81,215	163	4,055
11	“ “ “ (P.E. Island).	313	3,840	154	1,765	28	285
12	Canadian Northern.....	16,507	495,210	3,004	98,455	633	18,850
13	“ “ Ontario.....	307	9,210	303	9,090	13	390
14	“ “ Quebec.....	325	9,740	262	7,720	10	300
15	Canadian Pacific.....	59,292	2,024,990	8,801	292,940	3,680	106,920
16	Cape Breton.....			14	420		
17	Caraquet.....	5	75	25	375		
18	Central Ontario.....	26	730	169	4,320	11	320
19	Crow's Nest Southern.....	241	8,420	35	1,230	13	310
20	Canada and Gulf Terminal.....	3	65	4	120		
21	Cumberland Ry.....	2	40	28	420		
22	Dominion Atlantic.....	209	5,295	228	6,000	10	220
23	Eastern British Columbia.....	9	360	10	400		
24	Elgin and Havelock.....	2	50			1	25
25	Essex Terminal.....	1	15				
26	Esquimalt and Nanaimo.....	15	300	200	6,975	1	20
27	Grand Trunk.....	19,504	576,535	3,385	92,760	1,271	35,750
28	“ (Canada Atlantic).....	1,392	40,740	251	6,980	45	1,200
29	“ Pacific.....	12,190	365,700	892	26,760	298	8,940
30	Halifax and South Western.....	92	2,590	212	5,980	2	50
31	Hereford.....	60	1,800	10	200		
32	Inverness Ry. and Coal Co.....	8	160	29	870		
33	Irondale, Bancroft and Ottawa.....			2	40		
34	International of New Brunswick.....	6	120	85	1,995		
35	Kent Northern.....	1	15				
36	Kettle Valley.....	1	25	2	50		
37	Kingston and Pembroke.....	7	140	43	860		
38	Klondike Mines.....			23	345		
39	Lotbinière and Megantic.....	1	30	24	720		
40	London and Port Stanley.....	30	810	3	75	3	90
41	Maine Central.....	25	750	10	300		
42	Manitoba Great Northern.....	84	2,935	12	420	5	120
43	Maritime Coal, Ry. and Power Co.....			2	40		
44	Massawippi Valley.....	440	8,750	180	3,350		
45	Moncton and Buctouche.....	5	100	38	760		
46	Midland Ry. Co. of Manitoba.....	209	7,560	55	1,940	16	365
47	Montreal and Atlantic.....	234	6,035	202	6,080	38	1,080
48	Montreal and Province Line.....	40	715	21	365		
49	Montreal and Vermont Jct.....	258	7,670	131	3,845	4	80
50	Morrissey, Fernie and Michel.....	7	280	1	20		
51	Napierville Jct.....						
52	Nelson and Fort Sheppard.....	27	950	4	130	2	50
53	New Brunswick Coal and Ry. Co.....	6	150	53	1,325		
54	New Brunswick and P. E. Island.....	4	70	41	615		
55	New Westminster Southern.....	54	1,885	8	280	3	70
56	North Shore.....	1	30	1	30		
57	Ottawa and New York.....	118	2,360	14	280		
58	Père Marquette.....	1,263	41,600	111	3,130	33	970
59	Quebec Central.....	283	7,595	647	17,650	68	1,885
60	Quebec and Lake St. John.....	360	11,480	116	2,650	10	200
61	Quebec, Montreal and Southern.....	1,386	41,580	37	925	90	2,700
62	Quebec Oriental.....						
63	Quebec Ry. Light and Power Co.....	31	770	75	1,500	1	20



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June 30, 1913—Showing Number and Aggregate Capacity.

COAL CARS.		TANK CARS.		REFRIGERATOR CARS.		OTHER CARS.		TOTAL.		Number.
Number.	Aggregate Capacity.	Number	Aggregate Capacity.	Number	Aggregate Capacity.	Number	Aggregate Capacity.	Number	Aggregate Capacity.	
	Tons.		Tons.		Tons.		Tons.		Tons.	
166	7,640					273	13,590	1,060	44,375	1
2	80					97	4,850	256	11,175	2
								26	780	3
								134	2,950	4
						1	50	3	120	5
5	210			5	150	19	915	108	4,000	6
12	240			4	80			220	4,160	7
2	40							19	480	8
20	500	25	510					1,580	51,670	9
1,294	30,200	55	1,375	179	5,020	49	1,470	12,905	366,675	10
27	430	1	10	3	45	4	40	530	6,415	11
1,452	57,150	20	600	242	7,260			21,858	677,525	12
237	10,290							860	28,980	13
349	10,925			5	150	29	1,160	980	29,995	14
3,669	170,670	194	8,980	1,817	53,325	1,632	54,555	79,085	2,712,380	15
								14	420	16
								30	450	17
10	400					50	1,750	266	7,520	18
17	750			18	540	69	3,335	393	14,585	19
								7	185	20
190	2,725							220	3,185	21
28	590							475	12,105	22
								19	760	23
								3	75	24
								1	15	25
30	1,300							246	8,595	26
4,117	180,970	179	4,210	1,185	35,450			29,641	925,675	27
67	2,550			24	720			1,779	52,190	28
				249	7,470			13,629	408,870	29
67	2,340	1	30	4	100			378	11,090	30
								70	2,000	31
148	4,440							185	5,470	32
								2	40	33
								91	2,115	34
								1	15	35
						1	25	4	100	36
						2	40	52	1,040	37
								23	345	38
								25	750	39
45	1,290							81	2,265	40
								35	1,050	41
6	260			6	180	24	1,165	137	5,080	42
								2	40	43
								620	12,100	44
								43	860	45
33	1,505			23	700	27	1,315	363	13,385	46
				1	30			475	13,225	47
4	60							65	1,140	48
21	420			4	120	1	15	419	12,150	49
46	1,380					2	60	56	1,740	50
										51
1	50			2	60	7	350	43	1,590	52
10	250							69	1,725	53
								45	685	54
3	140			4	120	16	765	88	3,260	55
3	75							5	135	56
								132	2,640	57
617	21,500			10	295			2,034	67,495	58
24	720	2	40	10	280			1,034	28,170	59
40	960			1	20			527	15,310	60
				10	300			1,523	45,505	61
										62
14	280					48	1,440	169	4,010	63



TABLE 14.—SUMMARY of Cars in Freight Service for the Year ending

Number.	Name of Railway.	BOX CARS.		FLAT CARS.		STOCK CARS	
		Number.	Aggregate Capacity.	Number.	Aggregate Capacity.	Number.	Aggregate Capacity.
			Tons.		Tons.		Tons
64	Red Mountain.....	20	710	3	100	1	20
65	Rutland and Noyan.....	50	1,500	5	150	2	40
66	Salisbury and Albert.....	4	60	26	390	1	10
67	Schomberg and Aurora.....			13	195		
68	Stanstead, Shefford and Chambly...	102	1,940	52	845	1	20
69	St. Clair Tunnel.....						
70	St. Lawrence and Adirondack.....	75	1,500	30	600		
71	St. Martins.....	1	20	6	120		
72	Sydney and Louisburg.....	16	320	87	2,660	25	500
73	Temiscouata.....	83	2,120	56	1,230		
74	Temiskaming and Northern Ontario.	147	5,410	462	15,820	10	300
75	Thousand Islands.....			1	20		
76	Toronto, Hamilton and Buffalo.....	171	5,130	71	2,230	10	300
77	Vancouver, Victoria and Eastern.....	1,232	43,045	178	6,265	71	1,700
78	Victoria Terminal Ry. and Ferry Co.						
79	Victoria and Sydney, B.C.....	2	40	15	300		
80	Wabash (in Canada).....	1,373	45,590	86	3,120	131	4,000
81	Wellington Colliery.....	5	60	14	280		
82	York and Carleton.....	1	10	1	15		
	Final total.....	128,511	4,096,480	25,117	763,665	6,745	193,975



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June 30, 1913—Showing Number and Aggregate Capacity—*Concluded.*

COAL CARS.		TANK CARS.		REFRIGERATOR CARS.		OTHER CARS.		TOTAL.		Number.
Number.	Aggregate Capacity.	Number	Aggregate Capacity.	Number.	Aggregate Capacity.	Number	Aggregate Capacity.	Number	Aggregate Capacity	
	Tons.		Tons.		Tons.		Tons.		Tons.	
1	50			2	60	5	250	32	1,190	64
2	80							59	1,770	65
								31	460	66
								13	195	67
8	160			1	20			164	2,985	68
										69
								105	2,100	70
								7	140	71
1,503	35,880	2	30					1,633	39,390	72
								139	3,350	73
								619	21,530	74
								1	20	75
								252	7,660	76
83	3,670			94	2,800	356	17,175	2,014	74,655	77
										78
								17	340	79
100	4,540			8	160			1,698	58,400	80
273	9,500							292	9,840	81
								2	25	82
14,746	567,210	479	15,785	3,91	115,455	2,712	104,315	182,221	5,856,885	



TABLE 15.—SUMMARY of Bridges, Trestles and Tunnels for the Year ending June 30, 1913.

BRIDGES.											
Name of Railway.											
STONE.						IRON.			WOODEN.		
No.	Aggregate Length.	Minimum Length.	Maximum Length.	No.	Aggregate Length.	Minimum Length.	Maximum Length.	No.	Aggregate Length.	Minimum Length.	Maximum Length.
	Ft. In.	Ft. In.	Ft. In.		Ft. In.	Ft. In.	Ft. In.		Ft. In.	Ft. In.	Ft. In.
1 Algoma Central & Hudson Bay.....				4	2,328 0	50 0	1,555 0				
2 Algoma Eastern.....				1	166 2						
3 Atlantic, Quebec & Western.....				23	6,455 0	21 0	761 0	1	60 0	60 0	60 0
4 Bay of Quinté.....				12	1,010 0	24 0	200 0	1	75 0	75 0	75 0
5 Bedlington & Nelson.....								1	252 0	252 0	252 0
6 Brandon, Saskatchewan & Hudson Bay.....											
7 British Yukon.....				1	69 0	69 0	69 0	31	306 0	3 0	65 0
8 Brockville, Westport & North Western.....											
9 Canada & Gulf Terminal.....											
10 Canada Southern.....	41	699 3	8 0	60 0	6,810 11	11 0	910 4		4,583 2	12 0	497 0
11 Canadian Govt. Rys.: Interoceania.....				*398	37,126 0	10 0	1,785 6	94	2,517 6	12 0	30 0
12 " " Prince Edward Is.....				45	4,858 2	12 0	252 0	13	5,468 0	30 0	960 0
13 Canadian Northern.....				*27	13,602 0	27 0	1,872 0	41	180 0	15 0	80 0
14 " " Ontario.....				71	8,942 0	16 0	845 0	3			
15 " " Quebec.....				*27	8,690 0	57 0	1,416 0		14,286 0	6 0	326 0
16 Canadian Pacific.....	147	6,681 0	10 0	719 0	176,485 0	13 0	5,328 0	491			
17 Cape Breton.....				4	309 0	33 0	370 0		4,100 0	50 0	1,650 0
18 Caraque.....								9	45 0	45 0	45 0
19 Central Ontario.....				11	1,134 0	34 0	490 0	1	2,254 0	44 0	450 0
20 Crow's Nest Southern.....								8	18 0	18 0	18 0
21 Cumberland Railway & Coal Co.....				4	80 0	20 0	20 0	1	653 0	40 0	586 0
22 Dominion Atlantic.....				*20	5,299 0	29 0	1,207 0	6			
23 Eastern British Columbia.....											
24 Elgin & Havelock.....				3	150 0						
25 Grand Trunk.....	85	5,321 0	10 0	300 0	96,694 0	8 0	6,594 0	411	14,579 0	8 0	261 0
26 " (Canada Atlantic).....				*886	10,819 0	12 0	2,180 0	39	1,928 0	14 0	196 0
27 Halifax & South Western.....	1	50 0	50 0	50 0	5,616 0	17 0	403 0	78	1,388 0	12 0	56 0
28 Hereford.....				6	292 0	23 0	71 0	4	637 0	40 0	318 0
29 Inverness Railway & Coal Co.....				9	525 0	20 0	120 0	5	52 0	8 0	14 0
30 International of New Brunswick.....				26	894 0	20 0	204 0				
31 Irondale, Bancroft & Ottawa.....				1	90 0	90 0	90 0	16	575 0		
32 Kent Northern.....				1	166 2						
33 Kettle Valley.....								3	1,050 0	100 0	550 0
34 Kingston & Pembroke.....				14	534 0	24 0	105 0	69	603 0	4 0	47 0















TABLE 15.—SUMMARY of Bridges, Trestles and Tunnels for the Year ending June 30, 1913—Continued.

Name of Railway.	LEVEL CROSSINGS.				OVERHEAD HIGHWAY CROSSINGS.							
	No.		Guarded.	Unguarded.	No.	Bridges.		Conduits.		Trestles.		Total.
	No.	Height of lowest above rail.				No.	Height of lowest above rail.	No.	Height of lowest above rail.	No.	Height of lowest above rail.	
						Feet	In.	Feet	In.	Feet	In.	
1 Algoma Central & Hudson Bay.....	12		2	10	1	22	6					22 6
2 Algoma Eastern.....	1			1								
3 Atlantic, Quebec & Western.....	96			96								
4 Bay of Quinté.....	73		3	70	3							
5 Bedlington & Nelson.....	6		4	2								
6 Brandon, Saskatchewan & Hudson Bay.....	86			86								
7 British Yukon.....												
8 Brockville, Westport & North Western.....	35			35								
9 Canada & Gulf Terminal.....	20			20								
10 Canada Southern.....	483		76	407	3	20	4					
11 Canadian Government Railways: Intercolonial.....	869		183	686	35	18	9			9	20 1	20 1
12 " " P. E. Island.....	262		11	251	5	16	6					18 9
13 Canadian Northern.....	3,754		69	3,685								16 6
14 " " Ontario.....	366		41	325	9	22	5			2	22 7	22 5
15 " " Quebec.....	234		29	205								
16 Canadian Pacific.....	9,106		449	8,657	79	16	0			17	20 0	16 0
17 Caraque.....	64			64								
18 Central Ontario.....	116		1	115								
19 Crow's Nest Southern.....	18		1	17								
20 Cumberland Railway & Coal Co.....	14			14								
21 Cape Breton.....	16			16								
22 Dominion Atlantic.....	181		17	164						5	22 0	22 0
23 Eastern British Columbia.....												
24 Elgin & Havelock.....												
25 Grand Trunk.....	21			21								
26 " (Canada Atlantic).....	3,645		580	3,065	136	16	5			196	16 5	16 5
27 Halifax & South Western.....	312		32	280	3	24	4					24 4
28 Hereford.....	288		7	281								
29 Inverness Railway & Coal Co.....	31		1	30								
30 International of New Brunswick.....	59			59								
31 Irondale, Bancroft & Ottawa.....	13			13								
32 Kent Northern.....	17			17								
33 Kettle Valley.....	2			2								
	11			11								

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34 Kingston & Pembroke.....	56	3	53	1	16	5	1	16	5	
35 Klondike Mines.....	4		4							
36 London & Port Stanley.....	37	6	31				4	19	0	
37 Lotbinière & Megantic.....	9		9							
38 Manitoba Great Northern.....	129		129							
39 Maritime Coal, Railway & Power Co.....	17		17							
40 Massawippi Valley.....	32	4	28	1	17	2	1	17	2	
41 Midland of Manitoba.....	11	5	6							
42 Moncton & Buctouche.....	19	2	17							
43 Montreal & Atlantic.....	197	12	185	2	22	6	1	18	9	
44 Montreal & Province Line.....	42	3	39							
45 Montreal & Vermont Junction.....	16		16							
46 Morrissey, Fernie & Michel.....	8		8	1	30	0	1		30	0
47 Napierville Junction.....	18	1	17							
48 Nelson & Fort Sheppard.....	13		13							
49 New Brunswick Coal & Railway Co.....	32		32							
50 New Brunswick & Prince Edward Island										
51 New Westminster Southern.....	26		26							
52 North Shore.....	3		3							
53 Ottawa & New York.....	69	1	68	1	20	0	1		20	0
54 Père Marquette.....	232	14	218	1	20	0	1		20	0
55 Quebec Central.....	133	8	125							
56 Quebec Oriental.....	61		61							
57 Quebec & Lake St. John.....	111	7	104							
58 Quebec Railway, Light & Power Co.....	18		18							
59 Quebec, Montreal & Southern.....	128	5	123							
60 Red Mountain.....	10		10							
61 Rutland & Noyan.....	2		2							
62 Salisbury & Albert.....	30	2	28							
63 Schomberg & Aurora.....	11		11							
64 Stanstead, Shefford & Chambly.....	49	3	46				1	18	7	1
65 St. Clair Tunnel.....										
66 St. Lawrence & Adirondack.....	36	7	29				1	20	0	1
67 St. Martins.....	21		21							
68 Sydney & Louisburg.....	56	8	48	2	17	4	2		17	4
69 Temiscouata.....	44	2	42							
70 Temiskaming & Northern Ontario.....	122	4	118	1	26	0	1		26	0
71 Thousand Islands.....	20		20							
72 Toronto, Hamilton & Buffalo.....	122	35	87	1	19	8	8	20	9	9
73 Vancouver, Victoria & Eastern.....	213	33	180							
74 Victoria & Sidney.....	17		17							
75 Victoria Terminal Railway & Ferry Co.....	14		14							
76 Wellington Colliery Co.....										
77 York & Carleton.....	11		11							
Final Total.....	22,410	1,671	20,739	285			244		529	



TABLE 15.—SUMMARY of Bridges, Trestles and Tunnels for the Year ending June 30, 1913—Concluded.

Name of Railway.	OVERHEAD RAILWAY CROSSINGS.						TUNNELS.	
	Bridges.		Conduits.		Trestles.		Total.	
	No.	Height of lowest above rail.	No.	Height of lowest above rail.	No.	Height of lowest above rail.	No.	Height of lowest above rail.
		Feet In.		Feet In.		Feet In.		Feet In.
1 Algoma Central & Hudson Bay	2	16 2					2	16 2
2 Algoma Eastern								
3 Atlantic, Quebec & Western	2						2	
4 Bay of Quinté								
5 Bedlington & Nelson								
6 Brandon, Saskatchewan & Hudson Bay	1						1	
7 British Yukon								
8 Brockville, Westport & North Western								
9 Canada & Gulf	3	18 3			1	20 7	4	18 3
10 Canada Southern	1	22 0					1	22 0
11 Canadian Government Railways: Intercolonial								
12 " " Prince Edward Island								
13 Canadian Northern	9	24 0			1	24 11	1	24 11
14 " " Ontario							9	24 0
15 " " Quebec	1	22 6					1	22 6
16 Canadian Pacific	48	15 1	2	15 3	3	22 6	53	15 1
17 Caraque								
18 Central Ontario								
19 Crow's Nest Southern								
20 Cumberland Railway & Coal Co.								
21 Dominion Atlantic								
22 Eastern British Columbia								
23 Elgin & Havelock								
24 Grand Trunk	74	16 4	2	22 3	4	21 3	80	16 4
25 " (Canada Atlantic)	5	20 6					5	20 6
26 Halifax & South Western								
27 Hereford								
28 Inverness Railway & Coal Co.	1						1	
29 Irondale, Bancroft & Ottawa								
30 Kent Northern								
31 Kettle Valley								
32 Kingston & Pembroke								







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TABLE 16, A.—SUMMARY of Accidents to Persons for  
A.—Accidents Resulting from the Move  
PASSENGERS.

Number.	Name of Railway.	KIND OF ACCIDENT.									
		Collisions.		Derailments		Parting of Trains.		Locomotives or Cars. Breaking Down.		Falling from Trains, Locomotives or Cars.	
		Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
1	Can. Gov't. Ry.: Intercolonial.....	1	5		3						3
2	Can. Northern.....				7						3
3	Can. Northern Ontario.....										1
4	Can. Northern Quebec.....		1		21						
5	Can. Pacific.....	2	51	8	177					6	34
6	Grand Trunk.....		6		89					1	2
7	“ (Can. Atlantic).....		29								1
8	Grand Trunk Pacific.....				4						
9	Halifax and South Western.....										
10	Massawippi Valley.....										
11	Midland of Manitoba.....										
12	Montreal and Province Line.....			6	13						
13	Morrissey, Fernie and Michel.....										1
14	Père Marquette, in Canada.....										
15	Quebec and Lake St. John.....										2
16	Quebec Ry. Light and Power Co.....										1
17	Quebec, Montreal and Southern.....										
18	St. Lawrence and Adirondack.....										
19	Sydney and Louisburg.....										1
20	Toronto, Hamilton and Buffalo.....		1								
21	Vancouver, Victoria and Eastern...										
22	Wabash, in Canada.....		15	1	33					1	
Final total..		3	108	15	347					8	40

Accidents to Postal Clerks, Express and Pullman Employees:—

	Killed.	Injured.
Canada Southern.....		1
Intercolonial.....		2
Can. Northern.....		2
Can. Pacific.....	2	11
Grand Trunk.....		5
Grand Trunk Pacific.....		1
Massawippi Valley.....		1
Temiskaming and Northern Ont.....		1
Wabash.....		3
Total.....	2	27



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the Year ending June 30, 1913, showing kind of Accident.  
ment of Trains, Locomotives or Cars.

PASSENGERS.

KIND OF ACCIDENT.										TotalAccidents to PASSEN- GERS.	
Jumping on or off Trains, Locomotives. or Cars.	STRUCK BY TRAINS, LOCOMOTIVES OR CARS.						Other Causes.				
	At Highway Crossings.		At Stations.		At Other Points Along track.						
Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
1	5								2	2	4
	4		1				1		12		18
									1		2
	1								1		24
3	47	1	1	1	6	2	1	1	29	24	346
3	4								5	4	106
	2						1		1		34
	3								1		8
	1										1
	1								1		2
			1								1
										6	13
											1
	2								4		6
	1								1		4
											1
	1								1		2
									1		1
											1
									1		1
									1	2	49
7	72	1	3	1	6	2	3	1	62	38	650



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TABLE 16, B.—SUMMARY of Accidents to Persons for the  
A.—Accidents Resulting from the Move  
EMPLOYEES—

Number.	Name of Railway.	KIND OF ACCIDENT.									
		Coupling or Uncoupling.		Collisions.		Derailments.		Parting of Trains.		Locomotives or Cars Breaking Down.	
		Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
1	Algoma Central and Hudson Bay..		2								
2	Algoma Eastern.....		3								
3	Canada Southern.....	1	2		4	2	1				
4	Can Gov't Rys.: Intercolonial ..		20	4	16	2	6				1
5	P. E. Island						1				
6	Can. Northern.....	3	5		18	2	7		2		1
7	Can. Northern Ontario.....		1			3					
8	Can. Northern Quebec		3		1		4				
9	Can. Pacific.....	3	80	10	83	8	21	1	8		8
10	Crow's Nest Southern.										
11	Central Ontario...										
12	Dominion Atlantic.....						3				
13	Esquimalt and Nanaimo...										
14	Grand Trunk.....	12	16	8	14	1	12				
15	(Can. Atlantic) ...		1				5				
16	Grand Trunk Pacific.....	2	5	1	3		1				
17	Halifax and South Western.....		1								
18	International of New Brunswick...		2								
19	Inverness Ry. and Coal Co ..					1					
20	Kingston and Pembroke.....		1								
21	London and Port Stanley....		1								
22	Manitoba Great Northern.....				1						
23	Massawippi Valley.....								1		
24	Midland of Manitoba.....				3						
25	Montreal and Atlantic.....		2								
26	Montreal and Province Line										
27	Montreal and Vermont Junction...										
28	Morrissey, Fernie and Michel ...		1								
29	Nelson and Fort Sheppard.....										
30	Ottawa and New York.....										
31	Père Marquette, in Canada.....		2	1							
32	Quebec Central.....		2				3				
33	Quebec and Lake St. John.....	1					1				
34	Quebec, Montreal and Southern...		3								
35	Red Mountain.....										
36	Rutland and Noyan.....										
37	Schomberg and Aurora.....	1									
38	Stanstead, Shefford and Chambly	1									
39	St. Lawrence and Adirondack.....		1								
40	Sydney and Louisburg.....		3								
41	Temiskaming & North'n Ontario	1		1							
42	Temiscouata.....										
43	Toronto, Hamilton and Buffalo....		4		5		1				
44	Vancouver, Victoria and Eastern...		2		2		2				
45	Victoria and Sydney.....										
46	Wabash, in Canada.....		2	2	15		3				
47	Wellington Colliery Co.....		1								
	Final total.....	25	166	27	165	19	71	1	11	...	1



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ment of Trains, Locomotives or Cars.  
TRAINMEN.

KIND OF ACCIDENT.										Total Accidents		Number.	
Falling from Trains, Locomotives or Cars.		Jumping on or off Trains, Locomotives or Cars.		Struck by Trains, Locomotives or Cars.		Overhead Obstruc- tions.		Other Causes.		to TRAINMEN.			
Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.		
	2		1				1					6	1
	1											4	2
	7	1	4	1	3				6	5		27	3
	10	1	2	1					6	8		61	4
									2			3	5
2	28		10		4		1		46	7		122	6
	2		1				1		5	3		10	7
	4		2		1				4			19	8
15	144	5	82	11	24	1	18	5	186	59		654	9
	1											1	10
				1						1			11
												3	12
	2								1			3	13
10	25	2	9	12	6		1	15	46	60		129	14
	1								7			14	15
	8		9		1		1	1	7	4		35	16
	2											3	17
												2	18
1										2			19
												1	20
									2			3	21
									1			2	22
	2		1						3			7	23
												3	24
1	1			1				1	1	1		5	25
1										1			26
										1		1	27
1									7	1		8	28
									1			1	29
									1			1	30
	1		1				2		6	1		12	31
					1				2			8	32
	2								1	1		4	33
									3			6	34
									1			1	35
									1			1	36
										1			37
										1			38
									4			5	39
1	2		1	1					2	2		8	40
	5		1						7	2		13	41
			1						2			3	42
	3		4		1				3			21	43
	5								11			22	44
	1											1	45
2	6			2	2				15	6		43	46
1										1		1	47
35	265	9	129	29	44	1	25	21	390	167		1,277	



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TABLE 16, C.—SUMMARY of Accidents to Persons for the  
A.—Accidents Resulting from the Move  
EMPLOYEES—

Number.	Name of Railway.	KIND OF ACCIDENT.									
		Coupling or Uncoupling.		Collisions.		Derailments		Parting of Trains.		Locomotives or Cars Breaking Down.	
		Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
1	Algoma Central and Hudson Bay .						4				
2	Canada Southern.....										
3	Can. Gov't. Rys.: Intercolonial....										
4	"      "      P. E. Island.....										
5	Canadian Northern.....										
6	Can. Northern Ontario .....										
7	Can. Northern Quebec.....										
8	Can. Pacific.....	1	1	4	17		4				
9	Crow's Nest Southern.....				1		1				
10	Dominion Atlantic.....										
11	Grand Trunk.....				1						
12	"      (Can. Atlantic).....										
13	Grand Trunk Pacific.....										
14	Maine Central (Princeton).....										
15	Manitoba Great Northern.....										
16	Montreal and Atlantic.....										
17	Morrissey, Fernie and Michel.....										
18	Nelson and Fort Sheppard.....										
19	Quebec Central.....										
20	St. Lawrence and Adirondack.....				2						
21	Sydney and Louisburg.....										
22	Temiscouata.....										
23	Toronto, Hamilton and Buffalo....				2		1				
24	Vancouver, Victoria and Eastern..				2						1
	Final total.....	1	1	4	25		10				1

TABLE 16, D.—EMPLOYEES—SWITCH TENDERS,

1	Can. Northern.....										
2	Can. Pacific.....	1	2	1	8						
3	Grand Trunk.....										
4	Kingston and Pembroke.....		1								
5	London and Port Stanley.....										
6	Quebec and Lake St. John.....										
	Final total .....	1	3	1	8						

TABLE 16, E—EMPLOYEES—

1	Canada Southern.....										
2	Can. Gov't. Ry.: Intercolonial.....										
3	Can. Northern.....										
4	Can. Pacific.....				1	1			1		
5	Grand Trunk .....										
6	Grand Trunk Pacific.....										
	Final total.....				1	1			1		



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ment of Trains, Locomotives and Cars.  
TRACKMEN.

KIND OF ACCIDENT.											
Falling from Trains, Locomotives or Cars.		Jumping on or off Trains, Locomotives or Cars.		Struck by Trains, Locomotives or Cars.		Overhead Obstruc- tions.		Other Causes.		Total.	
Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
	1								1	5	1
				3					1	1	2
	1								1	2	3
			1							1	4
	1		1	1	3			10		15	5
					1					1	6
			1		2					3	7
4	49	3	21	28	31			5	49	45	172
	1								1	4	9
				1					1	1	10
1	2	1		4	3			1	6	7	12
				1						1	12
	1		1	1					1	1	3
	1									1	14
	1								1	2	15
									1	1	16
									1	1	17
									1	1	18
					1				1	1	19
									1	3	20
					2					2	21
									3	3	22
									1	4	23
	1				1				1	6	24
5	59	4	25	39	44			6	80	59	245

CROSSING TENDERS AND WATCHMEN.

							1		1	1
1	7		1	1	5		10	4	33	2
				2	2		2	3	4	3
					1				1	4
	1	1						1	1	5
1	8	1	1	3	8		1	13	8	6

STATION MEN.

			1		1				2	1
				1				1		2
	1		1						2	3
	3		2	4	7		18	5	32	4
				2			2	3	2	5
	1								1	6
	5		4	7	8		1	20	9	39



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TABLE 16, F.—SUMMARY of Accidents to Persons for the  
A.—Accidents Resulting from the Move  
EMPLOYEES—

Number.	Name of Railway.	KIND OF ACCIDENT.									
		Coupling or Uncoupling.		Collisions.		Derailments		Parting of Trains.		Locomotives or Cars Breaking Down.	
		Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
1	Can. Northern.....										
2	Can. Pacific.....		1		1						
3	Grand Trunk .....										
4	" (Can. Atlantic).....										
5	Grand Trunk Pacific.....										
6	Morrissey, Fernie & Michel .....										
7	Quebec and Lake St. John.....										
8	Quebec, Montreal and Southern.....										
9	Temiscouata .....										
10	Toronto, Hamilton & Buffalo.....										
	Final total.....		1		1						

TABLE 16, G.—EMPLOYEES—

1	Can. Northern.....								
2	Can. Pacific.....			1					
3	Montreal and Atlantic.....								
	Final total.....			1					

TABLE 16, H.—EMPLOYEES—

1	Algoma Central and Hudson Bay .....					1			
2	Algoma Eastern.....	1							
3	Canada Southern.....								
4	Can. Gov't. Ry.:Intercolonial .....			1					
5	Can. Northern.....	1							
6	Can. Northern Ontario .....								
7	Can. Northern Quebec.....			1					
8	Can. Pacific.....	8	8	6	2	6		2	1
9	Grand Trunk.....								
10	Grand Trunk Pacific.....								
11	Kingston & Pembroke.....	1							
12	Nelson and Fort Sheppard.....			1					
13	Père Marquette, in Canada.....								
14	Quebec, Montreal and Southern.....								
15	St. Lawrence and Adirondack.....								
16	Sydney and Louisburg.....								
17	Temiskaming & North'n Ontario..							2	
18	Toronto, Hamilton and Buffalo...								
19	Vancouver, Victoria and Eastern ..								
20	Wabash, in Canada .....								
	Final total....	11	8	9	2	7		4	1



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ment of Trains, Locomotives and Cars.

SHOPMEN.

KIND OF ACCIDENT.												Total.	Number.
Falling from Trains, Locomotives or Cars.		Jumping on or off Trains, Locomotives or Cars.		Struck by Trains, Locomotives or Cars.		Overhead Obstruc- tions.		Other Causes.					
Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.		
				1	1			1	1	2	2	1	
1	4	1	2	5	7		2	3	24	10	41	2	
									4		4	3	
	1			2	2			1		1		4	
									2	2	5	5	
					1				1		1	6	
											1	7	
									1		1	8	
									3		3	9	
									1		1	10	
1	5	1	2	8	11		2	5	37	15	59		

TELEGRAPH EMPLOYEES.

								2		2	1
	2							5		8	2
				1						1	3
	2			1				7		11	

OTHER EMPLOYEES.

					1					2	1
										1	2
	1		2					1		4	3
1		1							2	1	4
	2		1	1	2			8	1	14	5
1								1	1	1	6
			1							2	7
	15	5	12	8	13		4	8	47	31	114
				1	2				4	1	6
1										1	10
											1
	1										2
								1		1	13
								2		2	14
			1							1	15
	1	1			1				1	2	16
	2									4	17
					1					1	18
			2					2			4
				1						1	20
3	22	7	19	11	20		4	9	65	40	162



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TABLE 16, I.—SUMMARY of Accidents to Persons for the  
A.—Accidents Resulting form the Move  
OTHER PERSONS—

Number.	Name of Railway.	KIND OF ACCIDENT.									
		Collisions,		Derailments		Parting of Trains.		Locomotive or Cars Breaking Down.		Falling from Trains, Locomotives or Cars.	
		Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
1	Algoma Eastern.....										
2	Brockville, Westport and North Western.....										
3	Canada Southern.....									1	1
4	Can. Gov't. Ry.: Intercolonial.....			1							1
5	Can. Northern.....	1									
6	Can. Northern Ontario.....										1
7	Can. Northern Quebec.....										10
8	Can. Pacific.....									6	
9	Central Ontario.....										
10	Dominion Atlantic.....										
11	Grand Trunk.....					1				2	8
12	“ (Can. Atlantic).....										2
13	Grand Trunk Pacific.....										
14	Halifax and South Western.....										
15	Kingston and Pembroke.....										
16	Klondike Mines.....										
17	Montreal and Atlantic.....										
18	Morrissey, Fernie and Michel.....			1							
19	Ottawa and New York.....										
20	Père Marquette.....							1			
21	Quebec Central.....										
22	Quebec and Lake St. John.....										
23	Quebec, Montreal and Southern...										
24	Salisbury and Albert.....										
25	St. Lawrence and Adirondack.....										
26	Sydney and Louisburg.....										
27	Temiskaming & North'n Ontario...										
28	Temiscouata.....										
29	Toronto, Hamilton and Buffalo...										
30	Vancouver, Victoria and Eastern...										1
31	Wabash, in Canada.....										
	Final total.....	1		2		1		1		9	24

TABLE 16, J.—OTHER PERSONS—

1	Canada Southern.....										
2	Can. Gov't. Ry.:Intercolonial.....		4		1						
3	Can. Northern.....										1
4	Can, Northern Ontario.....										
5	Can. Northern Quebec.....										
6	Can. Pacific.....	1	3	5	4					3	6
7	Esquimalt and Nanaimo.....										
8	Grand Trunk.....		22								
9	Grand Trunk Pacific.....										
10	Pere Marquette.....										
11	Quebec and Lake St. John.....										
12	St. Lawrence and Adirondack.....										
13	Sydney and Louisburg.....										
14	Toronto, Hamilton and Buffalo....										
15	Vancouver, Victoria and Eastern...										
16	Wabash, in Canada.....										
	Final total.....	1	29	5	5					3	7



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ment of Trains, Locomotives or Cars.  
—TRESPASSING.

KIND OF ACCIDENT.											Total Accidents to OTHER PERSONS— Trespassing.		
Jumping on or of Trains, Locomotives or Cars.		STRUCK BY TRAINS, LOCOMOTIVES OR CARS.						Other Causes.					
		At Highway Crossings		At Stations.		At Other Points Along Track.							
Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	No.	
						1				1		1	
												2	
				1	6					1		3	
1						1	3			3	4	4	
2	1	3				13	7			19	9	5	
3	2		3	1	1	13	4		2	18	12	6	
					2	1	1			1	3	7	
1		1				3	2	1		6	3	8	
7	7	9	12	19	17	85	86	4	4	130	136	9	
						2				2		10	
						1	1			1	1	11	
7	7	19	25		1	44	31	10	12	82	85	12	
		2	1			5	2			7	5	13	
		1			1	2	4	1		4	5	14	
							3				3	15	
						1				1		16	
						1				1		17	
				1						2		18	
						1				1		19	
	1							1		2	1	20	
1						5				6		21	
	1				1	3	4			3	6	22	
			1			1				1	1	23	
						1				1		24	
				1						1		25	
1						2	1			3	1	26	
									2		2	27	
						1				1		28	
1			1			6	1		1	7	3	29	
						2	1			2	1	30	
						1	2			1	3	31	
24	19	35	43	23	23	197	153	17	21	309	284		

—NOT TRESPASSING.

		1	8						2	1	10	1
1		4	8	4	1				1	9	14	2
											2	3
		1		1						2		4
			1		1						2	5
3	6	20	24	4	8	4	8	2	31	42	90	6
1		1	1					1		3	1	7
	1					2		3	2	5	25	8
							1				1	9
			1								3	10
			4				1				5	11
			2						2		4	12
			1		1		2				4	13
			1						2		3	14
			1								1	15
			6	1						1	6	16
5	7	27	58	10	11	6	12	6	42	63	171	



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TABLE 16, K.—SUMMARY of Accidents to Persons for the  
B.—Accidents Arising from Causes other than those Resulting  
PASSENGERS.

No.	Name of Railway.	KIND OF ACCIDENT.										Total Accidents to STATION MEN.	
		Hand- ling Traffic.		Hand ling Tools, Mach- inery &c.		Hand- ling Supplies, &c.		Getting on or off Locomo- tives or Cars at Rest.		Other Causes.			
		Killed.	Injured.	Killed	Injured	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
1	Canada Southern										3		3
2	Can. Gov't. Ry.: Intercolonial									1		1	
3	Can. Northern							1					1
4	Can. Northern Quebec										3		3
5	Can. Pacific							1		2	8	2	9
6	Vancouver, Victoria and Eastern							1					1
	Final total							3		3	14	3	17

EMPLOYEES—STATION MEN.

1	Algoma Central and Hudson Bay												
2	Algoma Eastern									1			1
3	Canada Southern							1					1
4	Can. Gov't. Ry.: Intercolonial		2										2
5	“ “ Prince Edward Island		1										1
6	Can. Northern		1							1			2
7	Can. Northern Ontario												
8	Can. Northern Quebec		7										7
9	Can. Pacific		42		9		19		6		35		111
10	Grand Trunk									1			1
11	“ (Can. Atlantic)									1			1
12	Grand Trunk Pacific		2										2
13	Halifax and South Western												
14	Massawippi Valley		3										3
15	Ottawa & New York					1							1
16	Pere Marquette												
17	Quebec Central												
18	Quebec and Lake St. John									1			1
19	Sydney and Louisburg												
20	Temiskaming and Northern Ontario					2							2
21	Toronto, Hamilton and Buffalo		1							1			2
22	Vancouver, Victoria and Eastern		7							1			8
23	Wabash, in Canada									1			1
	Final total		66		9		22		7		43		147



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from the Movement of Trains, Locomotives or Cars.

OTHER PERSONS.

KIND OF ACCIDENT.												Total Accidents to OTHER PERSONS.	No.
Handling Traffic.		Handling Tools, Machinery, &c.		Handling Supplies, &c.		Getting on or off Locomotives or Cars at Rest.		Other Causes.					
Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.		
.	.	.	.	.	.	.	.	1	1	1	1		
.	.	.	.	.	.	.	.	1	4	1	4		
.	.	.	.	.	.	.	.	1	1	1	1		
.	2	.	.	.	1	.	1	.	6	.	10		
.	.	.	.	.	.	.	.	.	.	.	.		
.	.	.	.	.	.	.	.	.	.	.	.		
.	2	.	.	.	1	.	1	3	12	3	16		

16, L.

EMPLOYEES—SHOPMEN

		7		4					11	1
		14		1					15	2
		4						3	7	3
		5							5	4
		57		2		1		31	91	5
		17				1			18	6
6		6		5		1		12	30	7
4		92	1	10		10		90	1	8
		8						10	18	9
								2	2	10
	1	19		2			1	4	2	11
		1							1	12
										13
										14
										15
	1	4		2				1	1	7
							1	2	1	2
		5		9				10		17
						1			24	18
									1	19
										20
		5						1	6	21
								1	1	22
		1						1	2	23
10	2	245	1	35		14	2	168	5	472



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TABLE 16, M.—SUMMARY of Accidents to Persons for  
B.—Accidents Arising from Causes other than those Result  
EMPLOYEES—TRACKMEN.

No.	Name of Railway.	KIND OF ACCIDENT.										Total Accidents to PASSEN- GERS.	
		Hand- ling Traffic.		Hand ling Tools, Mach- inery &c.		Hand- ling Supplies &c.		Getting on or off Locomo- tives or Cars at Rest.		Other Causes.			
		Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
1	Algonia Central and Hudson Bay.....				1		3						4
2	Algoma Eastern.....				1						1		2
3	Brandon, Sask'n and Hudson Bay.....												
4	Canada Southern.....				13		8						21
5	Can. Gov't. Rys.: Intercolonial.....												
6	"    "    Prince Edward Island.....				3				1		1		5
7	Can. Northern.....				9		7		1		51		68
8	Can. Northern Ontario.....										7		7
9	Can. Northern Quebec.....						3				4		7
10	Can. Pacific.....		4	2	85		86		2	4	115	6	292
11	Crow's Nest Southern.....						1				2		3
12	Esquimalt and Nanaimo.....						4				1		5
13	Grand Trunk.....										8		8
14	"    (Can. Atlantic.....												
15	Grand Trunk Pacific.....				1		5				3		9
16	Hereford.....												
17	Inverness Ry. and Coal Co.....				1						1		2
18	Manitoba Great Northern.....						1				3		4
19	Montreal and Atlantic.....				2		1				1		4
20	Nelson and Fort Sheppard.....						2				1		3
21	Ottawa and New York.....				1								1
22	Pere Marquette.....												
23	Quebec Central.....						1				1		2
24	Quebec and Lake St. John.....				1						1		2
25	Quebec Ry. Light and Power Co.....												
26	St. Lawrence and Adirondack.....				1		1				1		3
27	Sydney and Louisburg.....				2								2
28	Temiskaming and Northern Ontario.....												
29	Toronto, Hamilton and Buffalo.....				3		8		1				12
30	Vancouver, Victoria and Eastern.....				1		9				7		17
31	Wabash, in Canada.....						4				1		5
	Final total.....		4	2	125		144		5	4	210	6	488



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ing from the Movement of Trains, Locomotives or Cars.

## EMPLOYEES—OTHER EMPLOYEES.

KIND OF ACCIDENT.										Total Accidents to OTHER EMPLOYEES.		No.
Handling Traffic.		Handling Tools, Machinery, &c.		Handling Supplies, &c.		Getting on or off Locomotives or Cars at Rest.		Other Causes.				
Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	
				1	3		1		5	1	9	
									1		1	
	1		15		2		3	1	10	1	31	
	4								8		12	
			3		2				2		7	
	2		16		19		2		52		91	
			2		4				12		18	
2	19	1	44		50		7	6	138	9	238	
	1										1	
								1	8	1	8	
									1		1	
	1		2		3		1	2	2	2	10	
									1		1	
									2		2	
			1		1				1		3	
					1				2		3	
			1		1				1		3	
									7		7	
		1								1		
							1				1	
	4		2		3				9		18	
									1		1	
2	32	2	87	1	69		15	10	263	15	466	







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RAILWAYS.

Freight. carried, Year ending June 30, 1913.

7	8	9	10	11	12	13	14	
CAR MILEAGE.				PASSENGER TRAFFIC.			Ft. Traf.	No.
Length of Track Leased.	Passenger Car Mileage.	Freight, Mail and Express Car Mileage.	Total Car Mileage.	Fare Passengers Carried.	Transfer Passengers Carried.	Total Passengers Carried.	Number of Tons of Freight Carried.	
	129,463		129,463	958,750	24,000	982,750		1
70	33,500		33,500	206,052		206,052		2
	298,367	34,680	333,047	526,496		526,496	8,503	3
139-88	11,315,894	911,897	12,227,791	71,973,822	10,380,264	82,354,086	448,750	4
	2,647,674	560	2,648,234	16,986,658	5,920,000	22,906,658		5
	29,200		29,200	26,721		26,721		5a
19-03	634,929	20,274	655,203	4,186,899	82,293	4,269,192		6
	285,723	47,521	333,244	416,761		416,761	125,553	7
	197,304	22,566	219,870	450,571		450,571	81,640	8
	1,699,882	4,909	1,704,791	13,836,405	1,661,888	15,498,293	42,780	9
	307,583	40,606	348,189	1,262,825		1,262,825	202,547	10
	491,388		491,388	1,575,692	80,220	1,655,912	292	11
	320,000	9,000	329,000	929,045	103,884	1,032,929	12,680	12
	1,011,723		1,011,723	6,147,009	505,598	6,652,607		13
	143,992	158	144,150	768,979		768,979		14
	332,806	51,847	384,653	736,511		736,511	44,854	15
	557,012	23,030	580,042	2,373,436		2,373,436	14,923	16
	1,901,940		1,901,940	15,595,131	3,600,831	19,195,962		17
1-82	788,975	29,614	818,589	2,300,456	106,000	2,406,456	7,327	18
	295,160		295,160	2,053,780		2,053,780		19
	199,680		199,680	910,456	149,528	1,059,984		20
	390,593		390,593	1,622,880	355,717	1,978,597	4,190	21
	371,149		371,149	1,184,392	60,667	1,245,059		22
	1,495,681		1,495,681	8,701,268	1,402,919	10,104,187		23
	344,566	38,303	382,869	607,314		607,314		24
1-75	83,255		83,255	405,541		405,541		25
	1,326,478	21,579	1,348,057	4,999,336	911,843	5,911,179	111,005	26
8-64	15,946,181	171,217	16,117,398	159,892,021	53,505,304	213,397,325	100,000	27
	616,280	62,363	678,643	1,917,795	114,750	2,032,545	91,302	28
12-08	336,225		336,225	1,661,245		1,661,245		29
	413,359		413,359	2,174,745		2,174,745		30
				377,177		377,177		30a
	53,664		53,664	308,823		308,823		31
	297,985		297,985	1,365,661		1,365,661		32
	917,460	72,010	989,470	3,877,008	21,416	3,898,424	356,150	33
	190,868		190,868	991,891		991,891		34
	58,438	25,482	83,920	253,203		253,203	169,278	35
2-22	4,446,414		4,446,414	22,345,111	7,448,370	29,793,481		36
	263,050		263,050	1,003,331	153,506	1,156,837		37
	130,608	5,054	135,662	1,171,470		1,171,470		38
	1,126,921	36,115	1,163,036	5,937,674	430,656	6,368,330	18,565	39
	1,967,554		1,967,554	9,809,674	2,670,086	12,479,760	3,600	40
	406,792		406,792	1,588,691		1,588,691		41
	591,452		591,452	3,219,369	276,686	3,496,055		42
	1,011,072		1,011,072	4,337,304	623,909	4,961,213	2,500	43
	143,990		143,990	727,598	38,210	765,808	8,610	44
	448,144		448,144	1,115,038	197,988	1,313,026		45
	1,003,454		1,003,454	4,330,339	1,572,930	5,903,269		46
3-00	183,960		183,960	682,380	24,446	706,826		47
	295,785		295,785	470,609	111,517	582,126		48
	304,900		304,900	1,115,418		1,115,418		49
	20,280,225		20,280,225	144,771,991	60,669,228	205,441,219		50
	312,934		312,934	1,967,934	120,510	2,088,444		51
	1,250,244	107,845	1,358,089	525,571		525,571	67,558	52
	272,063	77,792	349,855	470,227	12,630	482,857	35,323	53
	7,837,728		7,837,728	57,083,091	12,186,875	69,269,966		54
	199,573		199,573	476,532		476,532		55
	63,976		63,976	151,694		151,694		56
189-12	89,005,216	1,814,422	90,819,638	597,863,801	165,524,669	763,388,470	1,957,930	



TABLE 2.—SUMMARY of Railway Capital at the

No.	1 Name of Railway.	2	3	4
		STOCKS.		
		Amount Outstanding.	Amount per mile of Line.	Proportion to total Railway Capital. 100 x Col. 2.
				Col. 12.
		\$ cts.	\$ cts.	Per cent.
1	Berlin and Waterloo Street.....			
2	Berlin and Northern.....	17,400	5,780	88.78
3	Brantford and Hamilton.....	300,000	13,044	31.23
4	British Columbia.....	9,173,000	47,250	58.00
5	Calgary Municipal.....			
6	Cape Breton.....	1,359,000	114,975	58.00
7	Leased:—Sydney and Glace Bay.....	500,000	26,738	55.00
8	Chatham, Wallaceburg and Lake Erie.....	760,600	16,925	48.70
9	Cornwall Street.....	200,000	30,769	100.00
10	Edmonton Radial.....			
11	Galt, Preston and Hespeler, now Berlin, Waterloo and Lake Huron.....	125,000	7,019	22.72
12	Grand Valley*.....	1,100,000	27,208	60.00
13	Guelph Radial.....	151,500	37,500	100.00
14	Halifax Tramway.....	1,400,000	70,000	70.00
15	Hamilton and Dundas.....	100,000	14,286	50.00
16	Hamilton, Grimsby and Beamsville.....	235,000	10,682	61.03
17	Hamilton Radial.....	111,150	4,446	41.00
18	Hamilton Street.....	914,000	41,545	64.64
19	Hull.....	292,000	17,925	100.00
20	International Transit Co.....	150,000	34,884	36.58
21	Kingston, Portsmouth and Cataraqui.....	83,100	10,387	45.60
22	Levis County.....	382,900	36,466	72.00
23	Lethbridge Municipal.....			
24	London Street.....	556,000	17,108	49.00
25	London and Lake Erie.....	2,000,000	68,711	74.00
26	Moncton Tramways†.....	1,090,400	400,882	77.00
27	Montreal Tramways.....	3,000,000	24,193	9.00
28	Moosejaw.....	596,700	59,670	100.00
29	Montreal and Southern Counties.....	1,000,000	87,719	100.00
30	Nelson, B.C. <sup>2</sup> .....	34,639	10,263	45.31
31	Niagara Falls, Park and River.....			
32	Niagara, St. Catharines and Toronto.....	925,000	16,849	45.70
32a	Niagara, Welland and Lake Erie.....	250,000	125,000	84.60
33	Nipissing Central.....	530,000	92,000	100.00
34	Oshawa.....	40,000	3,077	33.80
35	Ottawa.....	1,876,900	41,270	78.97
36	Peterborough Radial.....	100,000	16,445	43.70
37	Pictou County <sup>2</sup> .....	300,000	37,037	50.00
38	Port Arthur and Fort William.....			
39	Quebec Railway, Light and Power Co. <sup>1</sup> .....	3,250,000	62,960	55.00
40	Regina Municipal.....			
41	Sandwich, Windsor and Amherstburg.....	297,000	7,759	37.74
42	Sarnia.....	90,000	9,730	53.00
43	Sherbrooke <sup>1</sup> .....	1,080,500	120,055	50.00
44	St. John, N.B. <sup>2</sup> .....	800,000	42,105	44.41
45	St. Stephen, N.B.....	50,000	12,500	33.33
46	St. Thomas, Ont.....			
47	Suburban Transit (Winnipeg).....	100,000	5,258	16.67
48	Toronto Street.....	11,000,000	177,419	75.00
49	Toronto Suburban.....	1,500,000	17,308	36.10
50	Toronto and York.....	2,000,000	24,390	51.95
51	Windsor, Essex and Lake Shore.....	750,000	18,750	50.00
52	Windsor and Tecumseh.....	100,000		34.60
53	Winnipeg <sup>1</sup> .....	11,241,978	126,314	70.00
54	Winnipeg, Selkirk and Lake Winnipeg.....	111,500	5,210	22.00
55	Yarmouth <sup>2</sup> .....	54,500	18,167	81.10
	Total.....	62,079,767		

\* Figures taken from last report.

† General capital of Company, electric light, gas, etc.



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close of the Year ending June 30, 1913.

5	6	7	8	9	12	13	
FUNDED DEBT.			FUNDED DEBT.		SUMMARY.		
Amount Outstanding. Cols. 8+9+10+11	Amount per Mile of Line.	Proportion to total Railway Capital. 100 x Col. 5 Col. 12.	Designation.		Total Railway Capital. Cols. 2+5.	Amount per Mile of Line. Cols. 3+6	No.
			Bonds.	Miscellaneous Obligations.			
\$	\$	Per cent.	\$	\$	\$	\$	
133,607	26,249	100.00	133,607		133,607	26,249	1
2,400	960	11.22	2,400		19,800	6,740	2
660,000	28,695	68.77	660,000		960,000	41,739	3
6,827,000	35,164	42.00	6,827,000		16,000,000	82,414	4
2,114,542	42,291	100.00	2,114,542		2,114,542	42,291	5
988,000	83,587	42.00	988,000		2,347,000	198,562	6
411,000	21,978	45.00	411,000		911,000	48,716	7
800,000	17,801	51.30	800,000		1,560,600	34,726	8
					200,000	30,769	9
3,003,639	96,892	100.00	3,003,639		3,005,639	96,892	10
426,000	23,919	77.28	426,000		551,000	30,938	11
688,800	17,036	40.00	688,800		1,788,800	44,244	12
					151,500	37,500	13
600,000	30,000	30.00	600,000		2,000,000	100,000	14
100,000	14,286	50.00	100,000		200,000	28,572	15
150,000	6,818	38.97	150,000		385,000	17,500	16
160,000	6,400	59.00	160,000		271,150	10,846	17
500,000	22,727	35.36	500,000		1,414,000	64,272	18
					292,000	17,925	19
260,000	60,465	63.42	260,000		410,000	95,349	20
99,250	12,406	54.40	99,250		182,350	22,793	21
151,100	14,390	28.00	151,100		534,000	50,856	22
328,500	29,864	100.00	328,500		328,500	29,864	23
577,000	17,754	51.00	577,000		1,133,000	34,862	24
700,000	24,121	26.00	700,000		2,700,000	92,832	25
365,000	134,191	23.00	365,000		1,455,400	535,073	26
33,267,150	268,283	91.00	33,267,150		36,267,150	292,476	27
					596,700	59,670	28
					1,000,000	87,719	29
41,803	12,386	54.63	34,761	7,042	76,442	22,649	30
600,000	50,378	100.00	600,000		600,000	50,378	31
1,098,000	20,000	54.30	1,098,000		2,023,000	36,849	32
45,500	22,750	15.40	45,500		295,500	147,750	32a
					530,000	92,000	33
78,452	6,035	66.20	78,452		118,452	9,112	34
500,000	10,993	21.03	500,000		2,376,900	52,263	35
128,815	21,183	56.30	50,000	78,815	228,815	37,628	36
300,000	37,037	50.00	300,000		600,000	74,074	37
1,476,442	58,281	100.00	1,476,442		1,476,442	58,281	38
2,513,434	47,821	45.00	2,500,000	13,434	5,763,434	110,781	39
1,475,000	72,000	100.00	1,475,000		1,475,000	72,000	40
490,000	12,800	62.26	490,000		787,000	20,559	41
80,000	8,648	47.00	80,000		170,000	18,378	42
1,080,500	120,055	50.00	1,080,500		2,161,000	240,110	43
1,000,000	52,631	55.59	1,000,000		1,800,000	94,736	44
100,000	25,000	66.67	100,000		150,000	37,500	45
56,290	8,041	100.00	56,290		56,290	8,041	46
500,000	26,290	83.33	500,000		600,000	31,548	47
3,658,940	59,015	25.00	3,658,940		14,658,940	236,434	48
2,628,000	30,000	63.90	2,628,000		4,128,000	47,308	49
1,640,000	20,000	45.05	1,640,000		3,640,000	44,390	50
750,000	18,750	50.00	750,000		1,500,000	37,500	51
189,000		65.40	189,000		289,000		52
5,000,000	56,180	30.00	5,000,000		16,241,978	182,494	53
400,000	18,691	78.00	400,000		511,500	23,901	54
12,700	4,233	18.90	12,700		67,200	22,400	55
79,155,864			79,056,573	99,291	141,235,631		

<sup>1</sup>General capital of the Light and Power Co., all divisions.      <sup>2</sup>Figures taken from Report of last year.



TABLE 3.—SUMMARY of Income Account

No.	1 Name of Railway.	2				3				4				5			
		INCOME.															
		Net Earnings from Operation.		Net Loss from Operation.		Miscellaneous Income.		Total Income from Operation.									
		\$	cts.	\$	cts.	\$	cts.	\$	cts.	\$	cts.	\$	cts.	\$	cts.	\$	cts.
1	Berlin and Northern.....	2,250	06											2,250	06		
2	Berlin and Waterloo.....	14,508	97											14,508	97		
3	Brantford and Hamilton.....	43,625	52											43,625	52		
4	British Columbia.....	940,439	83											940,439	83		
5	Calgary Municipal.....	201,933	87											201,933	87		
5a	Canadian Resources Development.....			1,737	79									-1,737	79		
6	Cape Breton.....	94,447	14			121,529	09							215,976	23		
7	Chatham, Wallaceburg and Lake Erie.....	59,551	81											59,551	81		
8	Cornwall.....	8,123	27											8,123	27		
9	Edmonton.....	78,846	09											78,846	09		
10	Galt, Preston and Hespeler, now Berlin, Waterloo and Lake Huron.....	86,887	27			269	64							87,156	91		
11	Grand Valley.....	27,549	60											27,549	60		
12	Guelph Radial.....	9,562	06											9,562	06		
13	Halifax Tramway.....	107,936	87			154,652	33							262,589	20		
14	Hamilton and Dundas.....	23,289	35											23,289	35		
15	Hamilton, Grimsby and Beamsville.....	20,267	86											20,267	86		
16	Hamilton Radial.....	49,588	41											49,588	41		
17	Hamilton Street.....	254,455	13											254,455	13		
18	Hull.....	32,717	37			34,719	81							67,437	18		
19	International Transit Co.....	41,195	06			19,479	76							60,674	82		
20	Kingston, Portsmouth and Cataraqui.....	5,778	32											5,778	32		
21	Lethbridge Municipal.....			294	24									-294	24		
22	Levis County.....	14,203	03			206	85							14,409	88		
23	London Street.....	104,671	05			64	91							104,735	96		
24	London and Lake Erie.....	42,898	91			1	34							42,900	25		
25	Moose Jaw.....	14,242	93											14,242	93		
26	Moncton Tramway.....			1,073	90									-1,073	90		
27	Montreal Park and Island.....																
28	Montreal Tramways.....	2,721,562	80											2,721,562	80		
29	Montreal Terminal.....																
30	Montreal and Southern Counties.....	16,996	66			130	02							17,126	68		
31	Nelson, B.C. <sup>1</sup> .....			506	28									-506	28		
32	Niagara Falls, Park and River.....	67,318	78			6,950	15							74,268	93		
33	Niagara, St. Catharines and Toronto.....	148,454	94											148,454	94		
33a	Niagara, Welland and Lake Erie.....	7,248	63											7,248	63		
34	Nipissing Central.....	29,356	43			839	01							30,195	44		
35	Oshawa.....	22,543	98			369	36							22,913	34		
36	Ottawa.....	398,980	03											398,980	03		
37	Peterborough Radial.....	14,148	18											14,148	18		
38	Pictou County <sup>1</sup> .....	24,773	25			34,415	14							59,188	39		
39	Port Arthur and Fort William.....	93,067	79			3,236	49							96,304	28		
40	Quebec Ry., Light and Power (Citadel).....	141,599	13											141,599	13		
41	Quebec Ry., Light and Power (Montmorency).....	59,366	80											59,366	80		
41a	Regina Municipal.....	19,580	33											19,580	33		
42	Sandwich, Windsor and Amherstburg.....	97,986	68			66,811	43							164,798	11		
43	Sarnia.....	13,652	85											13,652	85		
44	Sherbrooke.....	10,967	11			78,486	77							89,453	88		
45	St. John, N.B. <sup>1</sup> .....	43,145	31			96,030	28							139,175	59		
46	St. Stephen, N.B.....	8,431	51											8,431	51		
47	St. Thomas, Ont.....			7,909	53									-7,909	53		
48	Suburban Transit Co. (Winnipeg).....			20,404	36	21,162	98							758	62		
49	Toronto Street.....	2,758,079	35											2,758,079	35		
50	Toronto Suburban.....	51,210	85			1,466	95							52,677	80		
51	Toronto and York.....	213,703	83											213,703	83		
52	Windsor, Essex and Lake Shore.....	64,904	87											64,904	87		
53	Winnipeg.....	1,119,009	12			678,087	04							1,797,096	16		
54	Winnipeg, Selkirk and Lake Winnipeg.....	55,920	11											55,920	11		
55	Yarmouth <sup>1</sup> .....	1,685	53											1,685	53		
Total.....		10,482,664	63	31,926	10	1,318,909	35	11,769,647	88								

Figures taken from Co.'s Report to Shareholders. <sup>1</sup> Figures taken from last year's report.



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for the Year ending June 30, 1913.

6	7	8	9	10	11	12	
DEDUCTIONS FROM INCOME.					NET.		
Taxes.	Interest on Funded Debt.	Interest on Floating Debt.	Other Deductions from Income.	Total Deductions.	Income.	Loss.	No.
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	
120 00	170 00	902 36	235 90	1,428 26	821 80		1
857 66	5,536 89	407 31	5,680 30	12,482 16	2,026 81		2
2,880 17	39,600 00	27,412 12		69,892 29		26,266 77	3
	83,901 43			83,901 43	940,439 83		4
					118,029 44		5
						1,737 79	5a
6,931 06	46,631 11		49,700 00	103,262 17	112,714 06		6
2,325 59	34,672 00	2,168 00		39,165 59	20,386 22		7
					8,123 27		8
	140,623 43			140,623 43		61,777 34	9
3,477 26	17,825 57	104 40		21,407 23	65,749 68		10
9,634 64	6,729 28			16,363 92	11,185 68		11
1,622 87				1,622 87	7,939 19		12
13,095 89	30,000 00			43,095 89	219,493 31		13
1,055 27	5,000 00			6,055 27	17,234 08		14
3,350 43	7,500 00	1,290 57		12,141 00	8,126 86		15
4,391 67	8,000 00	38,217 23		50,608 90		1,020 49	16
61,209 82	22,500 00	3,299 84		87,009 66	167,445 47		17
936 60			40,000 00	40,936 60	26,500 58		18
617 57	13,000 00	6,242 61		19,860 18	40,814 64		19
	5,415 00			5,415 00	363 32		20
	14,782 50			14,782 50		15,076 74	21
630 19	7,555 00	5,095 47		13,280 66	1,129 22		22
4,829 12	28,861 60	55 80	515 32	34,261 84	70,474 12		23
1,277 21	35,000 00		5,562 77	41,839 98	1,060 27		24
					14,242 93		25
						1,073 90	26
							27
73,000 00	800,000 00	721,151 76	489,079 88	2,083,231 64	638,331 16		28
							29
1,595 66				1,595 66	15,531 02		30
	1,754 68	141 26	2 00	1,897 94		2,404 22	31
4,154 57	30,000 00			34,154 57	40,114 36		32
7,996 51	54,900 00	25,416 10		88,312 61	60,142 33		33
	2,275 00	889 00		3,164 00	4,084 63		33a
					30,195 44		34
718 30	3,650 00			4,368 30	18,545 04		35
23,939 79	10,000 00	6,342 00		40,281 79	358,698 24		36
232 05	8,350 00			8,582 05	5,566 13		37
911 11	15,000 00		24,634 07	40,545 18	18,643 21		38
			12,351 25	12,351 25	83,953 03		39
			256 00	256 00	141,343 13		40
					59,366 80		41
			52,877 69	52,877 69		33,297 36	41a
4,214 54	31,500 00			35,714 54	129,083 57		42
487 30	4,062 00			4,549 30	9,103 55		43
	46,273 64		42,305 36	88,579 00	874,88		44
1,613 78	50,000 00			51,613 78	87,561 81		45
673 38	5,000 00			5,673 38	2,758 13		46
						7,909 53	47
1,981 99	25,000 00			26,981 99		26,223 37	48
1,022,431 87	174,957 05		7,000 00	1,204,388 92	1,553,690 43		49
1,390 24	6,300 00	304 43	11,457 11	19,451 78	33,226 02		50
5,889 74	81,999 99	54,287 88		142,177 61	71,526 22		51
1,871 31	37,500 00	17,696 19		57,067 50	7,837 37		52
191,184 46	250,000 00			441,184 46	1,355,911 70		53
3,734 28	20,000 00			23,734 28	32,185 83		54
	635 00		2,095 71	2,730 71		1,045 18	55
1,467,263 90	2,212,464 17	911,424 33	743,753 36	5,334,905 76	6,612,574 81	177,832 69	



TABLE 3.—SUMMARY of Income Account

1		2	3	4
		DEDUCTIONS, FROM NET INCOME.		
No	Name of Railway.	Reserves and Special Charges.	Dividends.	Total Deductions.
		\$ cts.	\$ cts.	\$ cts.
3	Brantford and Hamilton.....			
5	Calgary Municipal.....	53,086 62		53,086 62
6	Cape Breton.....	9,980 00	81,540 00	91,520 00
13	Halifax Tramway.....	19,374 00	112,000 00	131,374 00
14	Hamilton and Dundas.....		7,000 00	7,000 00
15	Hamilton, Grimsby and Beamsville....		16,450 00	16,450 00
17	Hamilton Street.....		63,980 00	63,980 00
18	Hull.....			
19	International Transit Co.....	20,000 00	20,500 00	40,500 00
23	London Street.....		33,240 00	33,240 00
24	London and Lake Erie.....			
25	Moose Jaw.....		7,788 67	7,788 67
28	Montreal Street.....	287,384 37	156,382 00	443,766 37
33	Niagara, St. Catharines and Toronto....			
35	Oshawa.....			
36	Ottawa.....	69,000 00	276,438 47	345,438 47
37	Peterborough Radial.....			
42	Sandwich, Windsor and Amherstburgh.			
43	Sarnia.....		5,400 00	5,400 00
44	Sherbrooke.....			
46	St. Stephen.....		2,000 00	2,000 00
49	Toronto Street.....	73,500 00	879,951 00	953,451 00
50	Toronto Suburban.....			
51	Toronto and York Radial.....			
52	Windsor, Essex and Lake Shore.....			
53	Winnipeg.....		963,395 30	963,395 30
54	Winnipeg, Selkirk and Lake Winnipeg...	22,000 00		22,000 00
	Balance from Railways not distributed.			
	Total.....	554,324 99	2,626,065 44	3,180,390 43



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for the Year ending June 30, 1913—*Concluded.*

5	6	7	8	9	10	
PROFIT AND LOSS ADJUSTMENTS DURING THE YEAR.				ON JUNE 30, 1913.		
Surplus for Year.	Deficit for Year.	Credit.	Debit.	Surplus.	Deficit.	No.
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	
	26,266 77				26,266 77	3
64,942 82				64,942 82		5
21,194 06			34,000 00		12,805 94	6
88,119 31				88,119 31		13
10,234 08			5,467 39	4,766 69		14
	8,323 14				8,323 14	15
103,465 47			10,260 00	93,205 47		17
26,500 58			130,140 43		103,639 85	18
314 64		35 38	347 41	2 61		19
37,234 12		21 51	1,221 10	36,034 53		23
1,060 27			28,233 81		27,173 54	24
6,454 26				6,454 26		25
194,564 79				194,564 79		28
60,142 33			1,000 00	59,142 33		33
18,545 04		600 00	7,965 77	11,179 27		35
13,259 77				13,259 77		36
5,566 13			1,658 11	3,908 02		37
129,083 57			60,144 61	68,938 96		42
3,703 55				3,703 55		43
874 88				874 88		44
758 13				758 13		46
600,239 43				600,239 43		49
33,226 02			1,707 71	31,518 31		50
71,526 22			15,000 00	56,526 22		51
7,837 37		991 81	111 45	8,717 73		52
392,516 40				392,516 40		53
10,185 83				10,185 83		54
1,538,958 45	151,565 92			1,538,958 45	151,565 92	
3,440,507 52	186,155 83	1,648 70	297,257 79	3,288,517 76	329,775 16	



4 GEORGE V., A. 1914

TABLE 4.—SUMMARY of Gross Earnings from

No.	1 Name of Railway.	2	3	4	5	6
		CAR EARNINGS.				
		Passenger.	Freight.	Mail and Express.	Other Car Earnings.	Total Car Earnings.
		\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
1	Berlin & Waterloo.....	42,755 61		1,339 12	291 50	44,386 23
2	Berlin & Northern.....	8,617 10		98 25		8,715 35
3	Brantford & Hamilton.....	115,241 05	19,586 32	2,305 49	1,950 40	139,083 26
4	British Columbia.....	3,645,520 03	519,813 13		5,101 30	4,170,434 46
5	Calgary.....	692,430 94	300 00		1,821 55	694,552 49
6	Canadian Resources Development....	1,336 05	300 00			1,636 05
7	Cape Breton.....	209,344 94		9,412 14	747 00	219,504 08
8	Chatham, Wallaceburg & Lake Erie..	62,818 17	66,353 02	1,950 97	516 06	131,638 22
9	Cornwall.....	20,074 62	11,723 61	616 40		32,414 63
10	Edmonton Radial.....	561,493 94	8,559 89		5,092 68	575,146 51
11	Galt, Preston & Hespeler, now Berlin, Waterloo, Wellesley & Lake Huron Railway.....	93,555 01	109,239 69	8,780 30	2	211,575 02
12	Grand Valley.....	101,022 09	4,666 13			105,688 22
13	Guelph Radial.....	35,595 09	1,521 04			37,116 13
14	Halifax.....	270,005 41				270,005 41
15	Hamilton & Dundas.....	61,438 76	185 47	148 00	290 00	62,062 23
16	Hamilton, Grimsby & Beamsville....	87,594 17	33,356 84	8,577 25	2,153 65	131,681 91
17	Hamilton Street.....	597,913 09			488 55	598 401 64
18	Hamilton Radial.....	171,967 94	12,140 11	578 00	853 55	185,539 60
19	Hull.....	126,578 17	17,846 57	2,928 94		147,353 68
20	International Transit.....	85,634 57				85,634 57
21	Kingston, Portsmouth & Cataraqui...	37,092 97				37,092 97
22	Lethbridge Municipal.....	49,079 79			297 48	49,377 27
23	Levis County.....	72,009 91	5,032 88	690 00	450 00	78,182 79
24	London.....	316,978 65		1,714 97	507 25	319,200 87
25	London & Lake Erie.....	101,972 63	14,126 81	4,365 19		123,464 63
26	Moncton Tramway.....	16,762 99				16,762 99
27	Montreal Tramways Co.....					
28	Montreal & Southern Counties.....	124,275 48		2,607 05	3,638 75	130,521 28
29	Moose Jaw.....	96,720 05			78 80	96,798 85
30	Nelson, B.C.*.....	12,455 30				12,455 30
31	Niagara Falls, Park & River.....	137,443 19	5,951 05	662 28	876 88	144,933 40
32	Niagara Falls, St. Catharines & Tor- onto.....	289,031 30	159,943 56	2,062 64	14,678 97	465,716 47
33	Niagara, Welland & Lake Erie.....	17,301 14				17,301 14
34	Nipissing Central.....	71,728 16			667 62	72,395 78
35	Oshawa.....	13,889 93	85,070 20	5,400 29	41 70	104,402 12
36	Ottawa.....	969,773 46			5,377 10	975,150 56
37	Peterborough Radial.....	46,094 59				46,094 59
38	Pictou County*.....	54,321 80	1,931 45			56,253 25
39	Port Arthur & Fort William.....	242,401 56	4,124 00	350 00	5,482 57	252,358 13
40	Quebec Ry., Lt. & Power Co. (Citadel	413,701 47	1,440 00	143 29	8,354 42	423,639 18
41	“ “ (Montmorency)	183,276 01		4,839 82	17,084 27	205,200 10
42	Regina Municipal.....	136,213 31		550 00	269 60	137,032 91
43	Sandwich, Windsor & Amherstburg...	229,825 66	7,802 35	825 00	460 53	238,913 54
44	Sarnia.....	36,276 80	3,443 98	2,137 50	2,848 05	44,706 33
45	Sherbrooke.....	45,657 94		285 31	201 80	46,145 05
46	St. John, N.B.†.....	190,662 01				190,662 01
47	St. Stephen, N.B.....	34,115 90				34,115 90
48	St. Thomas, Ont.....	19,103 79			5 04	19,108 83
49	Suburban Transit Co. (Winnipeg)....	38,493 76	2,896 35	630 00		42,020 11
50	Toronto.....	5,692,425 30				5,692,425 30
51	Toronto Suburban.....	84,932 10				84,932 10
52	Toronto & York.....	443,015 03	73,437 48	3,502 97		519,955 48
53	Windsor, Essex & Lake Shore.....	117,712 67	25,511 24	2,907 14	1,164 17	147,295 22
54	Winnipeg.....	2,365,378 82		420 00	4,001 37	2,369,800 19
55	Winnipeg, Selkirk & Lake Winnipeg...	93,131 10	15,567 88	1,475 18		110,174 16
56	Yarmouth*.....	7,208 94		212 50		7,421 44
	Total.....	19,794,400 26	1,211,871 05	72,515 99	85,792 63	21,164,579 93



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Operation for the Year ending June 30, 1913.

7	8	9	10	11	12	13	14	
MISCELLANEOUS EARNINGS.							GROSS EARNINGS.	
Advertising.	Rent of Lands or Buildings.	Rent of Tracks.	Rent of Equipment.	Sale of Power.	Other Miscellaneous Earnings.	Total Miscellaneous Earnings.	Total.	¢
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	
561 63				3,600 00		4,161 63	48,547 86	1
37 00	93 10				96 83	226 93	8,942 28	2
	5,981 00		1,530 75			7,511 75	146,595 01	3
9,447 11						9,447 11	4,179,881 57	4
9,316 50					184 30	9,500 80	704,053 29	5
759 96						759 96	1,636 05	6
225 00	430 71		995 80	20 00	5,640 40	7,311 91	220,264 04	7
360 00				333 44	3,389 91	4,083 35	138,950 13	8
5,523 67	18 00	432 72			42 05	6,016 44	36,497 98	9
							581,162 95	10
	418 85	600 00		56 15	9 53	1,084 53	212,659 55	11
991 25					866 73	1,857 98	107,546 20	12
400 55	227 04			138 00	519 87	1,285 46	38,401 59	13
1,533 21	906 96					2,440 17	272,445 58	14
100 00	240 50	2,795 68	945 59			4,081 77	66,144 00	15
350 00	1,350 00		6,315 42			8,015 42	139,697 33	16
600 00	1,977 00		2,636 37			5,213 37	603,615 01	17
300 00	978 00		8,918 38			10,196 38	195,735 98	18
900 00	132 80					1,032 80	148,386 48	19
1,126 13						1,126 13	86,760 70	20
330 00	1,155 40					1,485 40	38,578 37	21
1,556 75						1,556 75	50,934 02	22
							78,182 79	23
2,576 39	178 00				227 15	2,981 54	322,182 41	24
588 34					437 14	1,025 48	124,490 11	25
150 00						150 00	16,912 99	26
							(a)6,754,227 37	27
463 78					94 20	557 98	131,079 26	28
1,524 30				2,243 00	3,087 93	6,855 23	103,654 08	29
119 20						119 20	12,574 50	30
1,285 60	225 20		49	1,102 02	10 85	2,624 16	147,557 56	31
	734 44		172 92		8,736 99	9,644 35	475,360 82	32
543 84					176 98	720 82	73,116 60	33
150 00	1,063 80			66 19	2,407 00	3,686 99	108,089 11	34
2,475 00	1,082 60			1,254 80		4,812 40	979,962 96	35
481 99					130 78	612 77	46,707 36	36
							56,253 25	37
933 50				1,500 00	404 51	2,838 01	255,196 14	38
184 91						184 91	17,486 05	39
2,018 75						2,018 75	425,657 93	40
	1,921 08				4,785 00	6,706 08	211,906 18	41
3,421 31	25 00		532 91		900 05	4,879 27	141,912 18	42
600 00	105 00			10,950 00	280 00	11,935 00	250,848 54	43
400 00					2,888 94	3,288 94	47,995 27	44
666 00					1,348 41	2,014 41	48,159 46	45
750 00						750 00	191,412 01	46
150 00				444 25	1,301 75	1,896 00	36,011 90	47
337 50		1,400 00	36 00		246 74	2,020 24	21,129 07	48
							42,020 11	49
13,200 00					67,228 75	80,428 75	5,772,854 05	50
	239 17		72 85	16,712 52	1,657 03	18,681 57	103,613 67	51
1,049 89	1,042 75	96 00	417 00		8,917 70	11,523 34	531,478 82	52
400 00	82 70				118 17	600 87	147,896 09	53
7,125 00						7,125 00	2,376,925 19	54
					4,738 16	4,738 16	114,912 32	55
225 00				2,331 02	10,931 33	13,487 35	20,908 79	56
76,239 06	20,609 10	5,324 40	22,574 48	40,751 39	131,805 18	297,303 61	28,216,110 91	

\*1912 †1911 (a) undistributed.



4 GEORGE V., A. 1914

TABLE 5.—SUMMARY of Operating Expenses

C N	1	2	3	4	5
	Name of Railway.	MAINTENANCE—WAY AND STRUCTURES.			
		Mainten- ance of Track and Roadway.	Mainten- ance of Electric Line.	Mainten- ance of Buildings and Fixtures.	Total Way and Structures.
		\$ cts.	\$ cts.	\$ cts.	\$ cts.
1	Berlin & Waterloo.....	2,090 86		286 39	2,377 25
2	Berlin & Northern.....		604 73	177 43	782 16
3	Brantford & Hamilton.....	14,104 20	2,451 42	145 86	16,701 48
4	British Columbia.....	149,293 23	75,981 88	7,816 16	233,091 27
5	Calgary.....	21,396 33	2,948 21	1,320 55	25,665 09
6	Canadian Resources Development.....	349 25	5 00	9 45	363 70
7	Cape Breton.....	12,023 97	3,436 17	644 04	16,104 18
8	Chatham, Wallaceburg & Lake Erie.....	6,919 68	2,838 60	310 53	10,068 81
9	Cornwall.....	2,293 92	283 55		2,577 47
10	Edmonton Radial.....	17,979 25	6,097 03	374 75	24,451 03
11	Galt, Preston & Hespeler, now Berlin, Waterloo, Wellesley Lake Huron.....	17,885 50	1,981 10	1,251 09	21,117 69
12	Grand Valley.....	1,520 81	460 29	1,152 77	3,133 87
13	Guelph Radial.....	1,710 39	102 75		1,813 14
14	Halifax.....	16,341 40	1,437 56	2,504 64	20,283 60
15	Hamilton & Dundas.....	5,557 50	1,216 17	118 60	6,892 27
16	Hamilton, Grimsby & Beamsville.....	10,878 67	2,213 76	411 75	13,504 18
17	Hamilton Radial.....	11,526 36	2,038 32	121 50	13,686 18
18	Hamilton Street..	5,038 89	4,259 20	496 48	9,794 57
19	Hull.....	10,298 64	3,325 35	287 77	13,911 76
20	International Transit.....	1,434 93	369 44	452 70	2,257 07
21	Kingston, Portsmouth & Cataraqui.....	3,619 76	594 94	134 70	4,349 40
22	Lethbridge Municipal.....	475 73	359 81	515 88	1,351 42
23	Levis County.....	2,965 85	1,647 97	145 57	4,759 39
24	London.....	23,421 40	2,907 10	748 50	27,077 00
25	London & Lake Erie.....	9,971 43	1,684 21	307 65	11,963 29
26	Moncton Tramway.....	1,289 15	177 33	62 64	1,529 12
27	Montreal Tramway Co.....				
28	Montreal & Southern Counties.....	6,003 80	1,361 33	21 32	7,386 45
29	Moose Jaw.....	1,609 33	1,077 61	166 46	2,853 40
30	Nelson.....	1,551 21	229 41	7 10	1,787 72
31	Niagara Falls, Park & River.....	19,274 91	1,359 58	856 41	21,490 90
32	Niagara, St. Catharines & Toronto.....	38,098 15	5,428 05	17,497 36	61,023 56
33	Niagara, Welland & Lake Erie.....				
34	Nipissing Central.....	3,608 35	971 16	275 46	4,854 97
35	Oshawa.....	13,236 28	1,160 26	968 07	15,364 61
36	Ottawa.....	28,065 83	20,987 21	3,711 76	52,764 80
37	Peterborough Radial.....	1,585 71	143 00	70	1,729 41
38	Pictou County*.....	3,789 40	200 11		3,989 51
39	Port Arthur & Fort William.....	9,758 93	3,282 88	972 73	14,014 54
40	Quebec Ry. Lt. & Power Co. (Citadel).....	14,081 37	3,626 66	1,513 66	19,221 69
41	“ “ (Montmorency).....	17,577 49	3,710 79	2,358 87	23,647 15
42	Regina Municipal.....	1,545 22	3,705 07	5,397 14	10,647 43
43	Sandwich, Windsor & Amherstburg.....	21,678 89	5,495 36	3,779 34	30,953 59
44	Sarnia.....	2,161 60	291 64		2,453 24
45	Sherbrooke.....	2,404 63	1,014 08	851 79	4,270 50
46	St. John, N.B.†.....	11,728 21	2,020 67	537 55	14,286 43
47	St. Stephen, N.B.....	2,865 17	1,478 21	222 18	4,565 56
48	St. Thomas, Ont.....	625 92	58 95		684 87
49	Suburban Transit (Winnipeg).....	8,950 77	292 56	144 88	9,388 21
50	Toronto.....	87,850 49	29,190 64	32,690 68	149,731 81
51	Toronto Suburban.....	6,733 15	979 69	291 00	8,003 84
52	Toronto & York.....	28,836 69	5,215 52	3,070 05	37,122 26
53	Windsor, Essex & Lake Shore.....	11,412 68	1,539 58	272 72	13,224 98
54	Winnipeg.....	34,697 51	10,673 52	1,655 13	47,026 16
55	Winnipeg, Selkirk & Lake Wipipeg.....	12,277 50	776 86	15 40	13,069 76
56	Yarmouth*.....		513 26	735 87	1,249 13
Total.....		742,396 29	226,205 55	97,811 03	1,066,412 87

\*1912.

†1911.



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for the Year ending June 30, 1913.

6	7	8	9	10	11	13
MAINTENANCE—EQUIPMENT.						
Maintenance of Plant.	Maintenance of Electric Plant.	Maintenance of Cars.	Maintenance of Electric Equipment of Cars.	Maintenance of Miscellaneous Equipment.	Miscellane- ous Shop Expenses.	Total Equipment.
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
.....	2,007 59	128 13	2,135 73	671 12	.....	4,942 57 1
.....	855 72	5,677 14	4,471 41	.....	9,215 58	20,219 85 2
.....	24,505 00	175,039 63	107,776 30	430 80	11,467 43	319,269 16 3
.....	.....	45,771 96	15,236 20	226 05	4,215 20	65,449 41 4
.....	.....	193 06	.....	85 63	.....	278 69 5
.....	2,078 61	7,545 27	4,480 99	456 42	784 82	15,346 11 6
152 23	.....	3,352 99	2,469 84	.....	502 83	6,477 89 7
61 87	.....	2,676 85	1,196 10	90 15	.....	4,024 97 8
.....	.....	26,722 52	24,485 19	453 82	2,851 17	51,512 70 9
519 61	896 30	630 25	4,032 02	980 89	.....	7,059 07 10
.....	.....	.....	4,457 47	.....	.....	4,457 47 11
.....	.....	248 07	6,435 41	.....	.....	6,683 48 12
2,441 17	583 77	10,541 50	7,676 63	937 56	1,078 00	23,258 63 13
.....	.....	402 88	435 55	2,208 38	.....	3,046 81 14
.....	499 54	14,941 58	7,236 19	2,045 90	.....	24,723 21 15
.....	.....	7,048 03	5,043 79	6,673 46	.....	18,765 28 16
.....	.....	23,551 84	25,397 03	19,197 94	.....	68,146 81 17
.....	.....	.....	21,071 64	.....	.....	21,071 64 18
296 44	.....	3,414 47	1,041 07	56 22	694 92	5,503 12 19
.....	90 42	.....	4,031 68	.....	598 35	4,720 45 20
.....	.....	3,659 80	1,503 47	69 15	48 79	5,281 21 21
.....	178 39	3,731 00	3,313 34	514 61	703 16	8,440 50 22
2,240 89	726 70	9,689 83	10,486 70	510 79	3,257 47	26,912 38 23
200 83	852 28	7,275 73	1,724 53	477 74	314 13	10,845 24 24
.....	.....	1,743 52	1,849 23	92 81	.....	3,685 56 25
.....	.....	.....	.....	.....	.....	..... 26
.....	6 10	3,469 02	2,931 25	703 13	.....	7,109 50 27
5,913 04	1,259 45	3,180 35	1,047 02	747 59	38 90	6,273 31 28
.....	54 12	1,381 31	389 68	71 95	84 55	1,981 61 29
.....	504 79	3,898 98	581 88	20 39	.....	5,006 04 30
.....	2,035 35	16,983 82	20,986 41	44 44	1,895 00	41,945 02 31
.....	.....	.....	.....	.....	.....	..... 32
.....	15 70	2,130 48	764 32	25 63	287 44	3,223 67 33
.....	265 87	2,296 15	2,281 25	1,558 65	.....	6,401 92 34
.....	11,626 96	35,261 73	25,042 32	.....	3,096 16	75,027 17 35
.....	228 51	2,720 88	1,589 25	20 74	.....	4,559 38 36
374 97	.....	149 90	1,085 55	662 85	.....	2,273 27 37
.....	.....	17,003 02	7,094 61	.....	1,615 15	25,712 78 38
.....	.....	18,440 59	16,354 95	438 51	330 11	35,564 16 39
74 49	132 54	7,098 59	10,319 77	74 48	828 05	19,127 92 40
.....	.....	4,749 95	8,411 30	318 17	414 19	13,893 61 41
.....	861 97	7,789 18	7,233 79	11 09	.....	15,896 03 42
.....	.....	.....	3,583 69	.....	1,788 50	5,372 19 43
.....	.....	3,010 38	889 14	1,292 99	.....	5,192 51 44
867 42	55 33	9,552 06	8,620 35	464 25	323 09	19,882 44 45
424 97	165 21	583 99	1,186 88	.....	176 58	2,537 63 46
.....	98 51	.....	2,911 94	.....	.....	3,010 45 47
.....	.....	.....	.....	.....	.....	..... 48
36,341 43	9,384 95	204,290 40	146,417 39	37,344 17	15,876 13	449,654 47 49
.....	.....	2,826 82	1,689 32	1,784 24	.....	6,300 38 50
745 07	1,048 67	22,361 66	26,451 21	11,990 29	145 59	62,742 49 51
.....	889 62	8,340 86	6,160 16	421 52	.....	15,812 16 52
.....	.....	66,790 80	42,155 85	12,425 87	5,967 49	127,340 01 53
.....	.....	3,231 60	.....	.....	.....	3,321 60 54
1,084 70	.....	316 39	.....	46 33	.....	1,447 42 55
45,826 09	61,907 97	802,444 90	614,166 79	106,696 72	68,598 88	1,699,641 35 56



4 GEORGE V., A. 1914

TABLE 5.—SUMMARY of Operating Expenses

13	14	15	16	17
Name of Railway.	TRANSPORTATION—OPERATION.			
	Power Plant Wages.	Fuel for Power.	Water for Power.	Lubricants and Waste for Power Plant.
	\$ cts.	\$ cts.	\$ cts.	\$ cts.
1 Berlin & Waterloo.....				
2 Berlin & Northern.....				
3 Brantford & Hamilton.....	3,498 08			
4 British Columbia.....	44,614 72	7,565 49	10,579 70	7 48
5 Calgary.....				
6 Canadian Resources Development.....				
7 Cape Breton.....				
8 Chatham, Wallaceburg & Lake Erie.....	8 59			
9 Cornwall.....	1,097 92	718 98		
10 Edmonton Radial.....				
11 Galt, Preston & Hespeler, now Berlin, Waterloo, Wellesley & Lake Huron Railway.....	2,390 15	1,267 11		261 25
12 Grand Valley.....	3,177 76	10,807 57		562 33
13 Guelph Radial.....		339 53		
14 Halifax.....	3,708 46	12,852 17	541 47	553 14
15 Hamilton & Dundas.....				
16 Hamilton, Grimsby & Beamsville.....	3,243 00			
17 Hamilton Radial.....				
18 Hamilton Street.....				
19 Hull.....				
20 International Transit.....	820 92			
21 Kingston, Portsmouth & Cataraqui.....				
22 Lethbridge Municipal.....				
23 Levis County.....	886 61			34 56
24 London.....	8,931 87	33,645 80	100 00	692 84
25 London & Lake Erie.....	4,488 02	6,140 54		166 87
26 Moncton Tramways.....				
27 Montreal Tramways Co.....				
28 Montreal & Southern Counties.....	3,939 54	13,128 12	85 30	850 88
29 Moosejaw.....	4,861 16	12,768 74	175 75	277 32
30 Nelson.....	972 85			14 20
31 Niagara Falls, Park & River.....	4,929 62			34 37
32 Niagara, St. Catharines & Toronto.....	5,996 13			
33 Niagara, Welland & Lake Erie.....				
34 Nipissing Central.....	1,832 00			
35 Oshawa.....	3,691 11	2,726 75		
36 Ottawa.....	25,863 03		1,580 39	
37 Peterborough Radial.....				
38 Pictou County.....	2,924 58	4,332 69	80 00	237 03
39 Port Arthur & Fort William.....				
40 Quebec Ry., Lt. & Power Co. (Citadel).....				
41 “ “ (Montmorency).....	1,146 75			
42 Regina Municipal.....				
43 Sandwich, Windsor & Amherstburg.....	6,193 37	3,211 28		
44 Sarnia.....				
45 Sherbrooke.....				
46 St. John, N.B.....	3,921 81	15,849 86	1,200 00	
47 St. Stephen, N.B.....	1,062 30	3,196 47	91 38	275 03
48 St. Thomas, Ont.....				
49 Suburban Transit (Winnipeg).....	2,197 45			
50 Toronto.....	61,053 08			
51 Toronto Suburban.....				
52 Toronto & York.....	18,746 41	19,918 53		2,210 25
53 Windsor, Essex & Lake Shore.....	3,702 47	8,942 27		
54 Winnipeg.....				
55 Winnipeg, Selkirk & Lake Winnipeg.....	4,506 13			
56 Yarmouth.....	1,098 50	3,540 50	772 50	130 14
Total.....	235,504 39	160,952 40	15,206 49	6,307 69



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for the Year ending June 30, 1913—Continued.

18	19	20	21	22	23	24	25
POWER PLANT.		OPERATION OF CARS.					
Miscellaneous Supplies and Expenses of Power Plant.	Hired Power.	Total Operation of Power Plant.	Superintendence of Transportation.	Wages of Conductors	Wages of Motormen.	Wages of Miscellaneous Car Service Employees.	Wages of Car House Employees.
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
	8,136 00	8,136 00	1,200 00	5,228 73	5,228 73		1,041 32
	1,861 91	1,861 91		863 97	863 97	197 84	
	12,828 76	16,326 84	1,523 69	4,522 72	4,522 72	3,441 78	2,400 33
16,199 27	542,844 60	621,811 26	93,637 72	488,285 32	488,285 32	81,976 48	99,714 97
	138,497 00	138,497 00	6,669 85	101,161 25	101,161 20	693 48	
	1,375 00	1,375 00		637 38	637 37		
	24,611 56	24,611 56	2,363 41	16,114 55	16,114 54	1,838 60	2,800 21
9 99	14,305 01	14,323 59	1,249 91	6,422 32	6,037 23	4,980 02	1,429 33
		1,816 90		5,514 77	5,514 76		
193 07	190,658 95	190,852 02	18,872 17	77,104 98	77,104 98	1,737 00	
	21,119 44	25,037 95	2,280 00	9,361 75	9,358 40	5,707 00	5,518 05
	9,715 37	24,263 03	2,530 00	11,691 91	11,691 91	6,539 08	
	5,499 09	5,838 62		5,079 43	5,079 43	420 53	
1,591 10		19,246 34	1,750 00	33,436 16	33,436 15	6,187 99	2,900 79
	5,008 93	5,008 93	690 42	4,386 54	4,386 54	66 96	148 72
	11,750 47	14,993 47	1,550 01	6,312 45	6,312 45	9,048 08	686 09
	19,898 78	19,898 78	3,214 29	13,628 96	13,628 96	3,191 83	1,545 24
	57,931 58	57,931 58	11,103 06	51,871 24	51,871 23		5,391 24
	13,140 42	13,140 42		20,457 13	20,457 12		
9,703 14		10,524 06		7,786 71	7,587 52	1,465 00	1,617 96
3,883 82		3,883 82		3,937 25	3,893 43		3,223 13
	14,023 26	14,023 26	350 00	10,524 70	10,731 05	1,077 00	
	10,415 03	11,336 20		8,895 90	9,026 63	1,278 96	1,704 16
797 57		44,168 08	3,693 85	38,797 53	39,509 16	1,430 00	2,513 78
283 63	6,063 50	17,142 56	1,515 32	6,758 20	6,758 19	1,147 13	992 00
	4,878 00	4,878 00	130 00	2,786 07	2,786 06		
1,787 02	7,875 26	27,666 12	3,442 87	8,085 12	8,085 12	1,729 95	
790 34		18,873 31	30 00	17,963 21	17,963 20		3,487 15
68 02		1,055 07		2,708 32	2,215 90		653 40
563 91		5,527 90	3,647 29	8,672 65	9,086 94	502 21	2,040 80
1,654 53	23,175 86	30,826 52	6,793 34	21,124 46	21,124 46	49,695 99	4,116 80
2 49	11,397 38	13,231 87	780 14	5,905 32	5,905 31	87 09	2,916 48
2,262 69	4,150 12	12,830 67	1,669 64	4,623 53	4,623 53		900 00
2,749 47	13,339 99	43,532 88		127,786 67	127,786 67	39,722 16	14,959 08
25 00	1,680 00	1,705 00	848 89	7,005 38	6,740 56	1,469 48	
55 00		7,629 30		3,359 83	3,359 93	736 66	3,329 15
	37,137 87	37,137 87	3,376 76	25,829 84	26,445 87	2,092 04	
	22,025 29	22,025 29	11,638 55	53,417 26	53,417 26	1,095 05	16,218 95
	20,000 03	21,146 78	4,145 44	15,270 80	11,811 52	17,366 36	594 00
	28,954 80	28,954 80	2,365 38	20,261 66	20,438 48	965 13	5,730 36
790 74	23,333 68	33,529 07	1,200 00	24,647 30	24,647 29		
	5,564 63	5,564 63	221 00	4,322 63	4,322 62		
	6,000 00	6,000 00	845 03	7,756 51	7,792 07		
652 27		21,623 94	3,210 00	28,064 65	28,064 66		9,036 08
156 38	3,125 00	7,906 56		3,035 45	3,081 49		2,397 96
	5,165 97	5,165 97		7,048 77	7,048 76		3,249 39
638 42	20,648 59	23,484 46		12,384 10	11,427 70		
	461,268 82	522,321 90	97,573 13	617,419 32	576,080 64	299,389 33	
	4,000 00	4,000 00	660 00	7,226 81	7,680 15		5,097 93
659 64	14,330 05	55,864 88	8,756 42	26,239 86	26,239 86	32,323 10	
946 92		13,591 66	520 40	4,969 40	4,969 39	13,370 42	
	220,616 24	220,616 24	32,178 10	331,884 05	333,785 60	7,041 10	42,656 98
487 50	10,653 08	15,646 71		4,244 90	4,474 85	3,390 55	
31 46		5,573 10		1,515 14	1,515 14		98 80
46,983 39	2,059,005 32	2,523,959 68	338,226 08	2,344,340 86	2,302,120 02	603,401 38	251,110 63



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TABLE 5.—SUMMARY of Operating Expenses

	27	28	29	30
	TRANSPORTATION—OPERATION			
Name of Railway.	Car Service Supplies.	Mis-cellaneous Car Service Expenses.	Hired Equipment.	Cleaning and Sanding Track.
	\$ cts.	\$ cts.	\$ cts.	\$ cts.
1 Berlin & Waterloo.....		1,367 72		
2 Berlin & Northern.....	9 97		322 49	
3 Brantford & Hamilton.....	1,499 53	1,714 18	1,483 32	
4 British Columbia.....	9,350 45	114,928 95	17,670 35	14,004 93
5 Calgary.....	14,627 16	2,593 69		8,671 46
6 Canadian Resources Development.....	16 75	60 20		
7 Cape Breton.....	2,762 51			232 14
8 Chatham, Wallaceburg & Lake Erie.....		10,263 65	7,746 88	
9 Cornwall.....		701 49		763 39
10 Edmonton Radial.....		25,958 24		228 15
11 Galt, Preston & Hespeler, new Berlin, Waterloo, Wellesley & Lake Huron.....		8,868 61		
12 Grand Valley.....				
13 Guelph Radial.....	111 16			
14 Halifax Tramway.....	1,594 52	366 00		1,176 02
15 Hamilton & Dundas.....	659 70	585 52	4,311 42	
16 Hamilton, Grimsby & Beamsville.....	1,826 97	1,614 54	5,099 59	
17 Hamilton Radial.....	1,921 47	1,885 49	21,003 52	
18 Hamilton Street.....	10,649 96	5,232 89	3,646 43	
19 Hull.....	1,489 13	900 00		
20 International Transit Co.....	733 73	296 18		
21 Kingston, Portsmouth & Cataraqui.....				
22 Lethbridge Municipal.....	971 64	447 91		2,150 85
23 Levis County.....	774 46	2,550 18		384 17
24 London.....	2,085 99	2,539 79		662 30
25 London & Lake Erie.....	141 35	564 98		
26 Moncton Tramway.....	177 19			
27 Montreal Tramway Co.....				
28 Montreal & Southern Counties.....		8,335 38		
29 Moosejaw.....		2,393 64		
30 Nelson.....	42 70	50 00		46 80
31 Niagara Falls, Park & River.....		2,255 36		474 90
32 Niagara, St. Catharines & Toronto.....		14,011 35	36,730 42	413 91
33 Niagara, Welland & Lake Erie.....				
34 Nipissing Central.....		1,993 50		6 08
35 Oshawa.....	2,146 80	15,328 47	12,184 67	
36 Ottawa.....				
37 Peterborough Radial.....	589 00	351 34		417 10
38 Pictou County.....		102 50		
39 Port Arthur & Fort William.....		15,388 11		
40 Quebec Ry., Lt. & Power Co. (Citadel).....		14,628 63		1,000 00
41 " " (Montmorency).....		7,098 73		
42 Regina Municipal.....	4,903 97	256 44		2,375 94
43 Sandwich, Windsor & Amherstburg.....		6,649 06		
44 Sarnia.....				
45 Sherbrooke.....		463 73		
46 St. John, N.B.....		3,599 31		
47 St. Stephen, N.B.....				
48 St. Thomas, Ont.....				
49 Suburban Transit (Winnipeg).....		1,839 32	1,800 00	788 11
50 Toronto.....		4,514 91		6,711 39
51 Toronto Suburban.....	850 12	347 80		
52 Toronto & York.....		1,097 27		6,008 32
53 Windsor, Essex & Lake Shore.....		491 42		
54 Winnipeg.....	31,416 24	5,912 10		16,287 19
55 Winnipeg, Selkirk & Lake Winnipeg.....	901 62		3,332 83	416 15
56 Yarmouth.....				
Total.....	92,254 09	290,553 58	115,331 92	65,219 37



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for the Year ending June 30, 1913—Continued.

31	32	33	34	35	36	37	38
OF CARS—Continued.			GENERAL.				
Removal of Snow and Ice.	Total Operation of Cars.	Salaries of General Officers.	Salaries Clerks.	Printing Stationery.	Mis- cellaneous Office Expenses.	Store Expenses.	Stable Expenses.
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
152 27	14,218 77		300 00	741 00	494 30		
	2,258 24	115 00	904 35		85 00		
1,114 06	22,222 33	1,710 00	6,070 86	556 46			5,517 05
22,865 27	1,430,719 76	146,258 08	139,657 17	29,370 31	3,570 43	979 56	
1,631 60	237,209 69	6,546 25	2,746 52	1,062 57	1,537 54	569 83	170 68
	1,351 70						
2,975 12	45,201 08	6,352 78	4,492 14	1,033 85	670 88	455 35	230 82
26 42	38,160 76	4,066 27	1,312 05	503 71	254 25		
	12,494 41		1,281 79	118 75	447 53		
794 89	201,800 41		15,725 46	3,042 77	1,082 30		98 86
1,072 80	42,166 61	4,050 35	12,778 95	940 25	1,240 23		
4,958 34	37,411 24		5,136 66	471 60	568 32		
	10,000 55		1,352 35	292 15		11 21	
1,488 76	82,336 46	4,160 00	1,880 00	1,132 00	741 00	181 84	924 56
1,234 33	16,470 15	766 20	2,845 85	206 33			48 00
737 67	33,187 85	1,682 40	6,720 63	939 91			2,039 20
3,391 16	63,410 92	2,282 40	7,403 15	613 29			971 50
4,276 83	144,042 88	6,570 40	16,097 48	1,041 07			3 00
5,699 05	49,002 43	2,915 00	2,867 04	471 32	1,027 62		
292 11	19,779 21	1,741 49	1,693 25	137 35		413 76	
348 47	11,402 28	2,585 10		368 47	435 76		
	26,253 15		1,069 40	372 68	215 52		
4,584 51	29,198 97	2,598 06	1,021 50	172 82			644 70
912 99	92,145 39	4,800 00	1,998 31	414 24	550 89	1,694 14	766 50
	17,877 17	3,240 00	6,873 98	1,450 73	618 01		
299 19	6,178 51	417 69	280 60	169 83	188 60	75 44	56 42
	29,678 44	4,574 31		933 84	1,236 84	432 53	
375 16	42,212 36	2,735 00	4,726 38	1,960 56	1,707 75	553 46	519 00
	5,717 12	1,652 10		154 90			
426 66	27,106 81	976 17	566 59	203 77	193 91	169 15	164 44
1,463 94	155,479 67	10,437 15	10,016 89	2,610 74	1,675 42	855 88	
1,487 94	18,981 86	360 00	1,432 90	146 88	146 38		
	41,476 64	2,675 50	981 00	618 48			777 35
23,232 25	333,536 83	23,333 13		1,263 74	806 14	1,367 41	4,015 48
61 88	17,483 63	1,932 35	1,185 88	103 84	789 71	14 36	
720 59	11,608 66	2,100 00	503 62		261 52		589 70
1,279 95	74,412 57	6,493 18		466 73	155 71		
21,745 18	175,160 88	8,302 18	4,151 09	724 25	364 72	2,823 99	801 77
3,854 03	60,140 88	2,650 04	6,981 66	2,536 45	856 20		
362 15	57,659 51	2,230 94	2,937 82	960 06	517 46	432 50	256 01
	57,143 65	4,000 00	1,500 00	827 17			
	8,866 25	1,635 00	1,015 00	257 56	312 46		1,622 93
1,582 60	18,437 94	1,933 43		96 54	153 05		
9,103 04	81,077 74	1,393 32	1,289 70		529 00	556 83	554 81
1 55	8,711 25	2,328 50	583 00	3 25	92 55		
	17,346 92	1,350 00	460 00		103 15		
	28,239 23		700 00			612 57	
4,077 62	1,605,766 34	37,151 69	54,960 64	7,032 91	2,891 03	9,309 82	4,636 75
1,507 65	23,370 46	1,800 00	1,489 75		902 26		526 27
1,872 37	102,537 20	6,070 00	3,189 08	956 27	1,011 71	2,168 81	8,914 12
	24,321 03	3,471 02	1,823 40	571 50	630 41	501 91	
	801,161 36	10,320 32	17,736 43		9,558 84	2,145 97	
	16,760 90	3,100 05	5,285 20	363 31			
	3,129 03	1,661 44		112 33			
132,160 20	6,534 718 13	349,524 29	366,075 52	68,533 54	39,548 44	26,704 32	34,290 01



4 GEORGE V., A. 1914

TABLE 5.—SUMMARY of Operating Expenses

				40	41	42
				GENERAL—		
Name of Railway.				Advertising and Attractions.	Miscellan- eous General Expenses.	Damages.
				\$ cts.	\$ cts.	\$ cts.
1	Berlin & Waterloo.....				340 00	
2	Berlin & Northern.....				317 62	
3	Brantford & Hamilton.....			395 54	1,413 26	3,346 94
4	British Columbia.....			7,664 48	70,638 20	205,638 68
5	Calgary.....			19 89	4,663 28	12,839 47
6	Canadian Resources Development.....				1 75	
7	Cape Breton.....			300 00	3,927 34	2,942 96
8	Chatham, Wallaceburg & Lake Erie.....				2,358 59	566 68
9	Cornwall.....			2,179 34	900 00	1,036 32
10	Edmonton Radial.....				3,658 45	4,165 81
11	Galt, Preston & Hespeler, now Berlin, Waterloo, Wellesley & Lake Huron.....			544 55	4,447 18	14 85
12	Grand Valley.....				1,576 53	58 60
13	Guelph Radial.....			1,014 22	164 76	169 50
14	Halifax Tramway.....			422 00	2,911 00	6,239 81
15	Hamilton & Dundas.....			79 46	658 42	1,434 76
16	Hamilton, Grimsby & Beamsville.....			149 89	1,082 50	7,861 44
17	Hamilton Radial.....			217 89	1,275 20	4,479 75
18	Hamilton Street.....			1,261 92	1,513 14	27,011 78
19	Hull.....			237 91	4,853 09	3,000 00
20	International Transit Co.....			916 91		955 00
21	Kingston, Portsmouth & Cataraqui.....			3,469 32	961 87	23 50
22	Lethbridge Municipal.....			1,246 60	548 45	365 25
23	Levis County.....			48 00	675 33	Cr. 6 70
24	London.....			59 50	2,269 28	12,314 16
25	London & Lake Erie.....			1,653 96	4,039 27	1,955 45
26	Moncton Tramway.....				100 98	3 00
27	Montreal Tramways Co.....					
28	Montreal & Southern Counties.....			129 63	238 24	57 00
29	Moosejaw.....			93 79	696 23	341 20
30	Nelson.....				141 51	
31	Niagara Falls, Park & River.....			2,831 19	1,645 30	441 62
32	Niagara, St. Catharines & Toronto.....			2,529 89	1,895 06	2,675 01
33	Niagara, Welland & Lake Erie.....					
34	Nipissing Central.....			223 12	56 50	634 00
35	Oshawa.....				1,929 56	234 30
36	Ottawa.....			5,264 55	16,542 88	10,940 91
37	Peterborough Radial.....			623 73	489 23	
38	Pictou County.....				1,138 36	1,001 98
39	Port Arthur & Fort William.....				719 17	717 48
40	Quebec Railway, Light & Power Co. (Citadel).....				5,922 24	4,419 38
41	“ “ (Montmorency).....			2,417 64	9,642 73	545 59
42	Regina Municipal.....			944 55	1,707 36	452 68
43	Sandwich, Windsor & Amherstburg.....			29 00	2,486 89	4,596 46
44	Sarnia.....			123 12	6,468 19	
45	Sherbrooke.....				207 68	
46	St. John, N.B.....			1,090 67	2,763 20	1,786 35
47	St. Stephen, N.B.....				499 20	5 80
48	St. Thomas, Ont.....				4 00	
49	Suburban Transit Co. (Winnipeg).....					
50	Toronto.....			102 85	26,009 74	113,528 51
51	Toronto Suburban.....				1,949 56	
52	Toronto & York.....			3,228 12	21,409 14	9,500 00
53	Windsor, Essex & Lake Shore.....			1,218 71	559 00	
54	Winnipeg.....				22,010 74	
55	Winnipeg, Selkirk & Lake Winnipeg.....			140 68	499 96	
56	Yarmouth.....				5,692 31	
Total.....				42,872 62	248,619 47	448,295 28

† \$1,042,901-99 undistributed.



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for the Year ending June 30, 1913—*Concluded.*

43	44	45	46	47	48	49	
<i>Concluded.</i>							
Legal Expenses in Connection with Damages.	Miscellaneous Legal Expenses.	Rent of Land and Buildings.	Rent of Track and Terminals.	Insurance.	Total General.	Grand Total Operating Expenses.	
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	
		550 00		1,939 00	4,364 30	34,038 89	1
		100 00		267 94	1,789 91	6,692 22	2
	489 64	640 00	6,752 20	607 04	27,498 99	102,969 49	3
691 76			9,006 01	21,075 61	634,550 29	3,239,441 74	4
		1,212 50		3,929 70	35,298 23	502,119 42	5
				3 00	4 75	3,373 84	6
	1,546 09			2,601 76	24,553 97	125,816 90	7
	34 63		494 95	776 14	10,367 27	79,398 32	8
206 35				1,290 88	7,460 96	28,374 71	9
				2,927 05	30,700 70	502,316 86	10
		174 60	1,800 00	4,400 00	30,390 96	125,772 28	11
		1,516 68	550 00	852 60	10,730 99	79,996 60	12
	267 02			542 53	3,813 74	28,839 53	13
500 00	291 47				19,383 68	164,508 71	14
	127 13		5,054 33	216 01	11,436 49	42,854 65	15
	366 97	304 00	10,542 85	1,330 97	33,020 76	119,429 47	16
	229 85		12,086 69	826 69	30,386 41	146,147 57	17
	1,339 77	12,442 82		1,962 66	69,244 04	349,159 88	18
				3,170 88	18,542 86	115,669 11	19
615 77		427 77		600 88	7,502 18	45,565 64	20
				600 08	8,444 10	32,800 05	21
81 32				420 00	4,319 22	51,228 26	22
1 00		176 64	1,205 00	3,708 35	10,244 70	63,979 76	23
	613 96	15 50		2,112 00	27,208 51	217,511 36	24
		560 00	1,366 60	1,974 94	23,762 94	81,591 20	25
	73 60		2 00	349 54	1,715 70	17,986 89	26
			32,111 20			4,032,664 57	27
				2,528 50	42,242 09	114,082 60	28
353 40	6 08	1,887 70		3,188 16	19,198 77	89,411 15	29
	83 45	47 50	2 00	457 80	2,539 26	13,080 78	30
432 98	607 01	10,000 00		2,875 00	21,107 13	80,238 78	31
295 94			1,184 49	3,454 64	37,631 11	326 905 88	32
						10,237 42	33
				468 02	3,467 80	43,760 17	34
				906 32	9,471 29	85,545 13	35
	2,094 87			10,487 14	76,121 25	580,982 93	36
	217 81	263 00	1,461 85		7,081 76	32,559 18	37
				584 08	5,979 26	31,480 00	38
	348 32			1,950 00	10,850 59	162,128 35	39
	653 01			3,924 15	32,086 78	284,058 80	40
182 95	182 94			2,480 45	28,476 65	152,539 38	41
27 12	30 00			630 00	11,176 50	122,331 85	42
	1,000 00			900 00	15,339 52	152,861 86	43
				651 85	12,086 11	34,342 42	44
	31 40			867 30	3,289 40	37,192 35	45
				1,442 27	11,396 15	148,266 70	46
				347 09	3,859 39	27,580 39	47
		1 00		912 24	2,830 39	29,038 60	48
					1,312 57	62,424 47	49
	7,450 74			24,225 50	287,300 18	3,014,774 70	50
108 12	15 84	381 00		3,555 34	10,728 14	52,402 82	51
	947 90			2,113 01	59,508 16	317,774 99	52
				7,265 44	16,041 39	82,991 22	53
					61,772 30	1,257,916 07	54
					10,283 24	58,992 21	55
		250 00		108 45	7,824 53	19,223 26	56
3,496 71	19,049 50	30,950 71	84,526 49	135,251 46	1,897,738 36	17,765,372 38	†



TABLE 6. SUMMARY—Description of Equipment for the Year ending June 30, 1913.

1	Name of Railway.	PASSENGER CARS.					OTHER CARS.						
		2	3	4	5	6	7	8	9	10	11	12	13
		Closed Passenger.	Open Passenger.	Combination.	Total.	Freight.	Mail, Express and Baggage.	Combination.	Work.	Snow Ploughs	Sweepers.	Miscellaneous.	Total Cars of all classes.
No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.
1	Berlin and Waterloo .....	10	6	...	16	...	...	...	1	1	1	...	19
2	Berlin and Northern .....	2	...	...	2	...	...	...	...	...	...	...	2
3	Brantford and Hamilton .....	6	...	...	6	...	...	...	...	...	...	...	6
4	British Columbia .....	93	3	261	357	371	14	...	91	5	3	26	873
5	Calgary .....	71	...	...	71	1	...	...	4	...	1	6	83
6	Canadian Resources Development .....	1	...	...	1	...	...	...	1	1	...	...	14
7	Cape Breton .....	19	...	...	19	2	1	...	1	3	1	...	27
8	Charlton, Wallaceburg and Lake Erie .....	7	2	...	9	17	...	...	1	...	...	3	29
9	Corvallis .....	7	3	...	10	2	...	...	1	...	2	3	13
10	Edmonton Radial .....	...	...	58	58	...	...	...	1	...	...	...	61
11	Galt, Prescon and Hespeler, now Berlin, Waterloo and Lake Huron .....	9	4	2	15	3	...	2	2	...	2	3	27
12	Grand Valley .....	12	12	...	24	1	...	...	1	1	1	...	28
13	Guelph Radial .....	9	5	...	14	...	...	...	1	...	1	2	18
14	Halifax Tramway .....	28	26	...	54	...	...	...	1	...	4	21	79
15	Hamilton and Dundas .....	1	2	...	3	...	...	...	...	...	...	...	3
16	Hamilton, Grimsby and Beamsville .....	8	2	...	10	3	...	...	...	...	...	...	15
17	Hamilton Radial .....	9	...	...	9	5	...	...	...	1	...	...	15
18	Hamilton Street .....	80	33	...	113	...	...	...	2	2	3	1	117
19	Hull .....	28	13	...	41	...	1	...	...	2	3	2	51
20	International Transit Co. .....	11	...	...	11	...	...	...	1	...	1	1	13
21	Kinston, Portsmouth and Chataqui .....	8	12	...	20	1	...	...	...	...	2	...	21
22	Leithbridge Municipal .....	10	...	...	10	...	...	...	2	...	...	...	10
23	Levis County .....	13	9	...	22	...	1	...	2	2	3	...	30
24	London .....	30	11	...	41	...	2	...	1	...	2	3	59
25	London and Lake Erie .....	16	...	...	16	8	2	...	2	1	...	...	29
26	Moncton Tramway .....	1	...	...	1	...	...	...	1	...	1	...	6
27	Montreal Tramway Co. .....	526	255	85	866	67	...	4	21	11	32	4	1,031
28	Montreal and Southern Counties .....	15	...	...	16	...	...	...	1	2	2	...	22
29	Moosejaw .....	16	...	...	16	...	...	...	1	...	1	...	17







TABLE 7.—SUMMARY—Accidents for the Year ending June 30, 1913.

1	2	3	4	5	6	7	8	9	10	11	12	13
Name of Railway.	PASSENGERS.			EMPLOYEES.			OTHERS.			TOTALS.		
	Injured.		Total.	Killed.		Total.	Killed.		Total.	Injured.		Total.
	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.
1 Berlin and Waterloo.....	4	4	4								4	4
2 Berlin and Northern.....	1	1	1						1		2	2
3 Brantford and Hamilton.....	72	76	76	2	15	17	11	39	17	113	130	130
4 British Columbia.....	27	27	27	2	2	4	2	4	4	29	33	33
5 Calgary.....	19	21	21		5	24			2	24	26	26
6 Cape Breton.....				1	1	1			1		1	1
7 Chatham, Wallaceburg and Lake Erie.....												
8 Cornwall.....												
9 Edmonton Radial.....					2	40	5	35	5	37	42	42
10 Galt, Preston and Hespeler, now Berlin, Wellesley and Lake Huron.....	2	2	2		3	1		1	1	6	6	6
11 Grand Valley.....	2	2	2									
12 Guelph Radial.....	45	47	47		7	2			2	52	54	54
13 Halifax Tramway.....	8	8	8				1	1	1	9	10	10
14 Hamilton and Dundas.....	21	21	21	1	1	2	1	1	1	22	23	23
15 Hamilton, Grimsby and Beamsville.....	321	321	321			27	1	26	1	347	348	348
16 Hamilton Street.....	23	23	23			2		2	2	25	25	25
17 Hamilton Radial.....												
18 Hull.....	1	1	1							1	1	1
19 International Transit Co.....												
20 Kingston, Portsmouth and Cataraqui.....	1	1	1									
21 Lethbridge Municipal.....	4	4	4		1	1	1	18	1	5	6	6
22 Lewis County.....	50	50	50	1	10	18			1	77	78	78
23 London.....	2	2	2		2	2			2	2	4	4
24 London and Lake Erie.....												
25 Moncton Tramway.....												
26 Montreal, Park and Island.....												
27 Montreal Street*.....												
28 Montreal Terminal*.....												
29 Montreal and Southern Counties.....					1	2	1	1	2	1	2	3







FOREIGN RAILWAY STATISTICS.

The following Table will afford helpful information with regard to the Railway Statistics of Foreign Countries.

Country.	Year.	Miles Covered by Capitalization.	Capitalization (b)	Passenger Revenue.	Freight Revenue.	Other Revenues.	Total Revenues.	Operating Expenses.	Passengers Carried.	Freight Ton Carried.
Canada	1913	29,303	1,531,830,692	74,431,991	177,089,373	5,181,336	256,702,703	182,011,690	46,230,765	106,992,710
United States	1912	248,888	14,657,515,000	668,642,865	1,980,865,606	221,288,226	2,870,736,697	2,108,351,953	994,382,480	1,806,173,565
New Zealand	1911	2,761	153,448,830	5,521,470	9,805,290	2,144,045	17,470,905	11,516,860	11,200,613	5,803,674
United Kingdom	1911	23,417	6,447,969,398	215,168,910	308,197,950	96,197,110	619,564,000	380,689,660	1,793,820,800	523,653,094
New South Wales	1912	3,831	260,613,180	11,439,630	18,092,050	2,079,490	31,611,170	20,303,030	70,706,728	10,631,751
British India	1910	32,099	1,448,700,000	63,261,000	100,419,000	5,049,000	168,729,000	89,595,000	371,580,000	65,600,000
Japan (a)	1911	4,764	411,598,253	21,072,498	20,428,230	2,646,015	44,146,743	21,624,685	138,629,706	25,481,868
Argentina	1910	17,381	868,914,950				107,058,065	63,616,485	59,014,600	33,606,626
German Empire	1910	36,740	4,163,615,519	198,737,378	452,969,934	69,765,822	721,473,134	490,999,236	1,540,872,110	531,527,817
France	1909	25,017	3,593,660,000	152,566,693	181,394,516	5,281,117	342,245,356	200,834,642	491,936,930	165,027,920
Russian Empire	1908	41,888	3,378,839,810	80,787,020	306,014,545	39,811,560	426,613,125	344,497,405	162,117,000	229,554,000
Austria	1910	14,038	1,654,207,119	48,520,000	135,360,000	12,500,000	196,380,000	150,860,000	254,618,531	137,599,886
Hungary	1910	12,821	858,732,000	25,009,200	65,460,200	4,265,800	94,735,200	61,362,800	140,002,000	68,806,000
Italy (a)	1910-11	8,908	1,131,300,000	36,060,084	60,247,652	5,264,847	101,572,583	81,486,337		
Spain (a)	1905	8,810	649,919,610	16,215,866	34,694,555	6,190,271	57,100,692	27,750,936	41,846,249	22,662,548
Portugal	1908	1,465	162,385,280	4,039,350	5,715,150	351,750	10,106,250	4,672,500	14,585,698	4,315,385
Sweden	1909	8,366	277,952,716	12,226,160	20,762,228	992,672	33,981,060	26,836,981	53,787,226	31,133,715
Norway	1911	1,891	81,467,176	2,667,672	3,437,904	359,656	6,465,232	4,803,096	13,795,396	5,196,241
Denmark (a)	1911	1,215	70,277,610	5,429,918	5,942,900	796,496	12,169,314	11,257,072	22,344,630	4,934,799
Belgium (a)	1910	2,685	504,210,181	19,750,243	38,275,374	1,672,178	59,697,795	39,123,036	173,491,334	58,793,837
Holland (a)	1910	1,978	(d) 163,798,301	12,374,800	12,094,800	1,272,409	25,742,000	21,365,860	47,711,000	16,702,400
Switzerland	1910	2,921	341,208,367	18,542,282	22,577,912	1,809,944	42,930,438	27,230,010	110,068,465	16,466,758
Romania	1911	2,153	186,670,372				18,756,585	11,660,674	10,233,000	8,823,551

(a) State only. (c) Including taxes. (d) Capital not given since 1897. (e) From latest report, not always year named.



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